FPAR 2.0 D

These are the final FPAR 2.0 data elements and associated lab panels
guidance. Please direct questions to your project officer.

Version: 5/4/2021

Data Element #	FPAR 2.0 Data Element (Long Common Name)	In FPAR Panel?	Data Element Code (If Available)	Standard Terminology Code System	Term Description	Answer List Name / Description (Value Set)
-	Family Planning Annual Report PANEL	-	86636-8	LOINC SNOMEDCT CDCREC	This panel contains the set of LOINC codes for data elements in the Family Planning Annual Report and Health Information Technology (Health IT) (FPAR 2.0) specification. The FPAR 2.0 set includes both patient-level panels containing individual terms to capture specific data elements, as well as convenience group panels that contain sets of LOINC codes (e.g., the set of LOINC codes representing pregnancy tests), from which one or more codes may be used to gather results for a specific data element. Annual submission of the FPAR 2.0 to the U.S. Department of Health and Human Services, Office of Population Affairs (OPA) is required for all sites participating in the Title X National Family Planning Program.	-
1	Facility Identifier	Y	75524-9	LOINC	A code that identifies a hospital or clinic. The facility ID may be a true identifier (e.g. Facility NPI) or a pseudo identifier.	Not applicable
2	Attending physician NPI Provider	Y	68468-8	LOINC	-	NPI / National Provider Identifier - NPI
3	Provider Role	Y	86637-6	LOINC	The role of the clinical provider (e.g. doctor, registered nurse) that provided services at the encounter.	Provider role / Example list of provider role types
4	Patient Identifier	Y	76435-7	LOINC	The patient identifier is a unique alphanumeric string that identifies a specific patient and is assigned by a specific organization (the assigning authority) that should be reported using [LOINC: 76698-0]. In HL7 v2 messages, the patient identifier is reported in PID-3.1 and the assigning authority in PID-3.4. Examples of patient identifiers are medical record number, driver's license number and Social Security number, and their corresponding assigning authorities are the appropriate healthcare facility, state motor vehicle administration and the Social Security Administration, respectively.	Not applicable
5	Visit Date	Y	76427-4	LOINC	Visit date	Not applicable
6	Birth Date	Y	21112-8	LOINC	Client's date of birth	Not applicable
7	Sex	Y	46098-0	LOINC	In LOINC, sex refers to the biological sex of an organism, which is most commonly determined based on anatomy and physiology or genetic (chromosome) analysis. Our definition is based on the World Health Organization's definition of sex and gender: sex (male, female) refers to biological and physiological characteristics, and gender (masculine, feminine) refers to socially constructed roles, behaviors, activities, and attributes.	Gender_M/F / Male=1, Female=2
8	Limited English Proficiency	Y	86640-0	LOINC	This concept indicates whether the patient has limited English proficiency and may require care delivery in a language other than the English.	Proficient in English|Not proficient in English / Proficient or not proficient in English
9	Ethnicity	Y	69490-1	LOINC	This term is used for reporting the ethnicity based on classifications provided by the Office of Management and Budget (OMB), Revisions to the Standards for the Classification of Federal Data on Race and Ethnicity (Oct. 30, 1997).	Ethnicity OMB 1997 / Answer list for ethnicity based on OMB 1997 Revisions to the Standards for the Classification of Federal Data on Race and Ethnicity
10	Race	Y	32624-9	LOINC	Race as defined by the Office of Management and Budget (OMB).	Race or Unknown / OMB 1997 race categories plus Unknown
11	Household Income	N			Combined family income for last year before taxes; Family is 1 person or 2 or more persons living together as a household.	-
12	Household size [#]	Y	86639-2	LOINC	Number in household; family is 1 person or 2 or more persons living together as a household.	Not applicable
13	Insurance Coverage Type	Y	87520-3	LOINC	A high level description of a patient's health coverage type, including various categories of insurance (public, private, etc.) and self-pay. To report the specific source(s) of payment for a health care product or service, use Payment sources [LOINC: 52556-8].	Coverage Type and Self-Pay Codes / A value set includes Coverage Type codes

Data Element #	FPAR 2.0 Data Element (Long Common Name)	In FPAR Panel?	Data Element Code (If Available)	Standard Terminology Code System	Term Description	Answer List Name / Description (Value Set)
14	Payer for Visit	Y	52556-8	LOINC	Current payment sources	Coverage Type and Self-Pay Codes / A value set includes Coverage Type codes
15	Pregnancy Status	Y	82810-3	LOINC	This term should be used to indicate that the patient is currently pregnant, not pregnant, or that the pregnancy status is unknown at this time. Depending on the context in which this term is used, there may be a need to capture more granular information. For example, further information such as whether the pregnancy is planned or unplanned and whether the status is patient reported or test confirmed may be necessary.	Pregnant|Not pregnant|Unknown / Answers: 3; Scale: Nom; Code: -; Score: -
16	Pregnancy Intention	Y	86645-9	LOINC	A patient's intention or desire in the next year to either become pregnant or prevent a future pregnancy. This includes male patients seeking pregnancy with a female partner. Pregnancy intention may be used to help improve preconception health screenings and decisions, such as determining an appropriate contraceptive method, taking folic acid, or avoiding toxic exposures such as alcohol, tobacco and certain medications.	Yes|OK either way|No|Unsure / Answers: 4; Scale: Nom; Code: -; Score: -
17	Contraceptive method at intake reported – at intake	Y	86649-1	LOINC	At intake of patient encounter, their reported contraceptive method(s) used in the last sexual encounter.	Birth control methods / List of contraceptive methods
18	Reason for no contraceptive method use Reported --at intake	Y	86650-9	LOINC	At intake of patient encounter, the reason the patient reported no contraceptive method used.	Reason for no birth control / Example list of reasons for why birth control (contraceptive methods) is not used
19	Contraceptive method at exit reported – at exit	Y	86651-7	LOINC	The contraceptive method(s) provided to or in use by the patient at the end of their visit after counseling and assessment by provider.	Birth control methods / List of contraceptive methods
20	Reason for no contraceptive method use reported –at exit	Y	86653-3	LOINC	The reported reason at the end of the patient's visit for not using a contraceptive method(s).	Reason for no birth control / Example list of reasons for why birth control (contraceptive methods) is not used
21	How birth control method was provided	Y	86652-5	LOINC	The method for how the birth control was provided (e.g. on site, referral, prescription) to the patient at end of an encounter.	Method for providing birth control / Example for how birth control method was provided to the patient
22	Contraceptive counseling was provided	Y	86654-1	LOINC	Contraceptive counseling is an interaction in which provider spends time (5-10 minutes) during an encounter discussing the patient's choice of contraceptive method and available options.	[HL7-0136] Yes|No / Answers: 2; Scale: Ord; Code: Y-N; Score: -

Data Element #	FPAR 2.0 Data Element (Long Common Name)	In FPAR Panel?	Data Element Code (If Available)	Standard Terminology Code System	Term Description	Answer List Name / Description (Value Set)
23	Counseling to achieve pregnancy was provided	Y	86655-8	LOINC	Counseling to achieve pregnancy is an interaction in which a provider spends time during an encounter discussing any services and/or provides counseling related to achieving pregnancy or addressing infertility.	[HL7-0136] Yes|No / Answers: 2; Scale: Ord; Code: Y-N; Score: -
24	Systolic blood pressure	Y	8480-6	LOINC	Systolic blood pressure. If multiple values exist, choose last one during that encounter.	Not applicable
25	Diastolic blood pressure	Y	8462-4	LOINC	Diastolic blood pressure. If multiple values exist, choose last one during that encounter.	Not applicable
26	Body Height	Y	8302-2	LOINC	Height	Not applicable
27	Body Weight	Y	29463-7	LOINC	Body Weight	Not applicable
28	Tobacco Smoking Status	Y	72166-2	LOINC	Tobacco smoking status represents a person's smoking behavior. Smoking statuses can be classified as current every day smoker, current some day smoker, former smoker, never smoker, smoker - current status unknown, unknown if ever smoked, current heavy tobacco smoker, and current light tobacco smoker. These statuses represent CDC's preferred (sometimes required) responses for recording smoking status.	Smoking Status - HL7 Value Set / Value Set based on HL7 Vocab TC and Structured Doc consensus (per CDC submission 7/12/2012 for smoking status term)
29	Pap test performed at this visit	N	-	-	A pap test was performed during the visit.	[HL7-0136] Yes|No / Answers: 2; Scale: Ord; Code: Y-N; Score: -
30	Pap test performed in last 5 years	N	-	-	A pap test has been performed during the last 5 years.	[HL7-0136] Yes|No / Answers: 2; Scale: Ord; Code: Y-N; Score: -
31	Pap smear tests - FPAR 2.0 set (PANEL)	Y	86662-4	LOINC	Set of lab terms that may be used to gather Pap smear test results at time of the patient encounter as specified by the Family Planning Annual Report (FPAR).	-
32	HPV test performed at this visit	N	-	-	An HPV test was performed during the visit.	[HL7-0136] Yes|No / Answers: 2; Scale: Ord; Code: Y-N; Score: -
33	HPV tests - FPAR 2.0 set (PANEL)	Y	86658-2	LOINC	Set of lab terms that may be used to gather HPV test results at time of the patient encounter as specified by the Family Planning Annual Report (FPAR).	
34	Chlamydia sp test performed at this visit	N	-	-	A Chlamydia test was performed during the visit.	[HL7-0136] Yes|No / Answers: 2; Scale: Ord; Code: Y-N; Score: -
35	Chlamydia sp tests - FPAR 2.0 set (PANEL)	Y	86659-0	LOINC	Set of lab terms that may be used to gather Chlamydia trachomatis test results at time of the patient encounter as specified by the Family Planning Annual Report (FPAR).	-
36	Neisseria gonorrhoeae test performed at this visit	N	-	-	A Neisseria gonorrhoeae test was performed during the visit.	[HL7-0136] Yes|No / Answers: 2; Scale: Ord; Code: Y-N; Score: -
37	Neisseria gonorrhoeae tests - FPAR 2.0 set (PANEL)	Y	86660-8	LOINC	Set of lab terms that may be used to gather Neisseria gonorrhoeae test results at time of the patient encounter as specified by the Family Planning Annual Report (FPAR).	-
38	HIV test performed at this visit	N	-	-	An HIV test was performed during the visit.	[HL7-0136] Yes|No / Answers: 2; Scale: Ord; Code: Y-N; Score: -
39	HIV 1 and 2 tests - FPAR 2.0 set (PANEL)	Y	86657-4	LOINC	Set of lab terms that may be used to gather HIV 1 & 2 test results at time of the patient encounter as specified by the Family Planning Annual Report (FPAR).	-
40	Syphilis test performed at this visit	N	-	-	A Syphilis test was performed during the visit.	[HL7-0136] Yes|No / Answers: 2; Scale: Ord; Code: Y-N; Score: -
41	Syphilis Test Result	N	-	-		-
42	Self-Identified Need for Contraception	N			A patient's self-reported desire to discuss contraception at their visit. Can be asked to a person of any gender and should be asked minimum once per year. Can be asked alongside a patient's intention or desire in the next year to become pregnant.	

Answer List	Value Set Code (If available)	Notes	eCQM	Modified Contraceptive Care Measures
-	-	LOINC Panels are collections of LOINC terms that represent specific sets of information, such as a laboratory battery of tests, a group of findings from a procedure such as an EKG, and forms or assessments related to health that are completed by patients and/or providers. LOINC Panels contain a specific structure, and depending on the type of panel, can include attributes such as form coding instructions, skip logic, and nested panels.		
Not applicable	Not applicable	OPA intends to collect NPI 2, when possible. Further guidance to be developed	x	x
Not applicable (Answer list code provided because code is normative)	LL512-5		x	x
Doctor Registered Nurse Midwife Nurse Practitioner Physician Assistant Physical Therapist Physical Therapist Assistant Other Student Physical therapist Student Physical therapy assistant	LL4575-8			x
Not applicable	Not applicable	Implementation guidance to be developed to maximize client confidentiality. OPA will NOT collect identifiers such as social security number or driver's license number.	x	x
Not applicable	Not applicable		x	x
Not applicable	Not applicable		x	x
Male Female	LL1-9		x	x
Proficient in English Not Proficient in English	LL4682-2			
Hispanic or Latino Not Hispanic or Latino	LL2361-5		x	x
American Indian or Alaska Native Asian Black or African American Native Hawaiian or Other Pacific Islander White Unknown	LL2858-0		x	x
-	-			x
Not applicable retiree health program	Not applicable			x
safety net clinic program substance use program subsidized health program subsidized managed care program subsidized supplemental health program worker's compensation dental care policy disease specific policy drug policy health insurance plan policy long term care policy managed care policy point of service policy health maintenance organization policy preferred provider organization policy mental health policy substance use policy vision care policy disability insurance policy employee welfare benefit plan policy flexible benefit plan policy life insurance policy annuity policy term life insurance policy universal life insurance policy property and casualty insurance policy	LL4668-1			x

Answer List	Value Set Code (If available)	Notes	eCQM	Modified Contraceptive Care Measures
None (no charge for current services) Medicare (traditional fee-for-service) Medicare (HMO/managed care) Medicaid (traditional fee-for-service) Medicaid (HMO/managed care) Workers' compensation Title programs (e.g., Title III, V, or XX) Other government (e.g., TRICARE, VA, etc.) Private insurance/Medigap Private HMO/managed care Self-pay Other (specify) Unknown	LL544-8			x
Pregnant Not Pregnant Unknown	LL4129-4		x	x
Yes, I want to become pregnant I'm OK either way No, I don't want to become pregnant Unsure	LL4053-6			x
Implantable rod IUD with Progestin IUD copper IUD unspecified Female sterilization Vasectomy Injectables Combined oral contraceptive pills Progestin only contraceptive pills Contraceptive patch Vaginal ring Male condom Diaphragm or cervical cap Female condom Withdrawal Spermicide Sponge Fertility awareness-based methods Lactational amenorrhea method Male relying on female method Emergency contraception Decline to answer None	LL4578-2	Used for electronic clinical quality measure and modified contraceptive care measure calculations. More guidance to follow.	x	x
Abstinence Same sex partner Other Sterile for non-contraceptive reasons Seeking pregnancy	LL4579-0	Used for modified contraceptive care measure calculations. More guidance to follow.		x
Implantable rod IUD with Progestin IUD copper IUD unspecified Female sterilization Vasectomy Injectables Combined oral contraceptive pills Progestin only contraceptive pills Contraceptive patch Vaginal ring Male condom Diaphragm or cervical cap Female condom Withdrawal Spermicide Sponge Fertility awareness-based methods Lactational amenorrhea method Male relying on female method Emergency contraception Decline to answer None	LL4578-2	Similar to Table 7 in FPAR 1.0, continue to be reported in FPAR 2.0. Also used for the modified contraceptive care measure calculations.	x	x
Abstinence Same sex partner Other Sterile for non-contraceptive reasons Seeking pregnancy	LL4579-0	Similar to Table 7 in FPAR 1.0, continue to be reported in FPAR 2.0. Also used for the modified contraceptive care measure calculations.		x
Provided on site Referral Prescription	LL4580-8	Used for modified contraceptive care measure calculations. More guidance to follow.		x
Yes No	LL365-8	Used for modified contraceptive care measure calculations. More guidance to follow.		x

Answer List	Value Set Code (If available)	Notes	eCQM	Modified Contraceptive Care Measures
Yes No	LL365-8	Used for modified contraceptive care measure calculations. More guidance to follow.		x
Not applicable	Not applicable			
Not applicable	Not applicable			
Not applicable	Not applicable			
Not applicable	Not applicable			
Current every day smoker Current some day smoker Former smoker Never smoker Smoker, current status unknown Unknown if ever smoked Heavy tobacco smoker Light tobacco smoker	LL2201-3			
Yes No	LL365-8			
Yes No	LL365-8			
-	-	This data element is a panel set - see TAB 86662-4, further guidance to be developed to reduce reporting burden of lab values.		
Yes No	LL365-8			
-	-	This data element is a panel set - see TAB 86662-4, further guidance to be developed to reduce reporting burden of lab values.		
Yes No	LL365-8			
-	-	This data element is a panel set - see TAB 86659-0, further guidance to be developed to reduce reporting burden of lab values.		
Yes No	LL365-8			
-	-	This data element is a panel set - see TAB 86660-8, further guidance to be developed to reduce reporting burden of lab values.		
Yes No	LL365-8			
-	-	This data element is a panel set - see TAB 86660-8, further guidance to be developed to reduce reporting burden of lab values.		
Yes No	LL365-8			
-	-	Panel to be updated, further guidance to be developed to reduce reporting burden of lab values.		
Yes - I want to talk about contraception No - I don't want to talk about contraception (mark all that apply) 　　• I'm here for something else 　　• This question does not apply to me 　　• I prefer not to answer 　　• I'm already using contraception 　　• I'm unsure or don't want to use contraception 　　• I'm hoping to become pregnant in the near future		OPTIONAL for reporting. LOINC code pending. Used for the electronic clinical quality measure (eCQM) calculation in development at UCSF under a grant from OPA. Further guidance to follow.	x	

Data Element	FPAR 2.0 Term	In FPAR Panel (86636-8)?
-	Pap smear tests - FPAR 2.0 set (PANEL)	Y
1	Microscopic observation [Identifier] in Cervix by Cyto stain	Y
2	Microscopic observation [Identifier] in Cervix by Cyto stain.thin prep	Y
3	Microscopic observation [Identifier] in Cervical or vaginal smear or scraping by Cyto stain	Y
4	Microscopic observation [Identifier] in Cervical or vaginal smear or scraping by Cyto stain Narrative	Y
5	Cytology study comment Cervical or vaginal smear or scraping Cyto stain	Y
6	Cytology Cervical or vaginal smear or scraping study	Y
7	Cytology report of Cervical or vaginal smear or scraping Cyto stain.thin prep	Y
8	Cytology report of Cervical or vaginal smear or scraping Cyto stain	Y
9	General categories [Interpretation] of Cervical or vaginal smear or scraping by Cyto stain	Y
10	Statement of adequacy [Interpretation] of Cervical or vaginal smear or scraping by Cyto stain	Y

Available Term Code (If Available)	Term Code System
86662-4	LOINC
10524-7	LOINC
18500-9	LOINC
19765-7	LOINC
19766-5	LOINC
19774-9	LOINC
33717-0	LOINC
47527-7	LOINC
47528-5	LOINC
19762-4	LOINC
19764-0	LOINC

Definition
Set of lab terms that may be used to gather Pap smear test results at time of the patient encounter as specified by the Family Planning Annual Report (FPAR).
Microscopy is a technique that uses microscopes to examine very small objects, not seen by the naked eye. There are three well-known branches of microscopy: optical, electron and scanning probe microscopy.
Thin prep is an automated method of preparing the smear;cells are first treated/lysed to diminish obstructions such as blood, then spread very thinly by the machine.
Microscopy is a technique that uses microscopes to examine very small objects, not seen by the naked eye. There are three well-known branches of microscopy: optical, electron and scanning probe microscopy.
Microscopy is a technique that uses microscopes to examine very small objects, not seen by the naked eye. There are three well-known branches of microscopy: optical, electron and scanning probe microscopy.
Document that is generated in response to a request.

Value Set (Response Options/Answer Lists)	Notes
	LOINC Panels are collections of LOINC terms that represent specific sets of information, such as a laboratory battery of tests, a group of findings from a procedure such as an EKG, and forms or assessments related to health that are completed by patients and/or providers. LOINC Panels contain a specific structure, and depending on the type of panel, can include attributes such as form coding instructions, skip logic, and nested panels.

Data Element #	FPAR 2.0 Term	In FPAR Panel (86636-8)?
-	HPV tests - FPAR 2.0 set (PANEL)	Y
1	Human papilloma virus 16+18+31+33+35+39+45+51+52+56+58+59+66+68 DNA	Y
2	Human papilloma virus 16+18+31+33+35+45+51+52+56 DNA	Y
3	Human papilloma virus 16+18+31+33+35+39+45+51+52+56+58+59+68 DNA	Y
4	Human papilloma virus 6+11+16+18+31+33+35+39+42+43+44+45+51+52+56+58+59+68 DNA	Y
5	Human papilloma virus 16+18+31+33+35+39+45+51+52+56+58+59+68 DNA	Y
6	Human papilloma virus 16+18+31+33+35+39+45+51+52+56+58+59+66+68 E6+E7 mRNA	Y

7	Human papilloma virus 16+18+31+33+35+39+45+51+52+56+58+66 DNA	Y
8	Human papilloma virus identified	Y
9	Human papilloma virus 16+18 Ag	Y
10	Human papilloma virus 16+18 Ag	Y
11	Human papilloma virus 16+18 Ag	Y
12	Human papilloma virus 16+18 Ag	Y
13	Human papilloma virus 16+18 Ag	Y

14	Human papilloma virus DNA	Y
15	Human papilloma virus rRNA	Y
16	Human papilloma virus rRNA	Y

Available Term Code (If Available)	Term Code System	Definition
86658-2	LOINC	Set of lab terms that may be used to gather HPV test results at time of the patient encounter as specified by the Family Planning Annual Report (FPAR).
59420-0	LOINC	Human papilloma virus 16+18+31+33+35+39+45+51+52+56+58+59+66+68 DNA [Presence] in Cervix by Probe with signal amplification
59420-0	LOINC	
260373001	SNOMEDCT	
260415000	SNOMEDCT	Human papilloma virus 16+18+31+33+35+45+51+52+56 DNA [Presence] in Cervix by Probe
21440-3	LOINC	
10828004	SNOMEDCT	
260385009	SNOMEDCT	Human papilloma virus 16+18+31+33+35+39+45+51+52+56+58+59+68 DNA [Presence] in Cervix by Probe with signal amplification
30167-1	LOINC	
10828004	SNOMEDCT	
260385009	SNOMEDCT	Human papilloma virus 6+11+16+18+31+33+35+39+42+43+44+45+51+52+56+58+59+68 DNA [Presence] in Cervix by Probe with signal amplification
38372-9	LOINC	
10828004	SNOMEDCT	
260385009	SNOMEDCT	Human papilloma virus 16+18+31+33+35+39+45+51+52+56+58+59+68 DNA [Presence] in Unspecified specimen by NAA with probe detection
49896-4	LOINC	
10828004	SNOMEDCT	
260385009	SNOMEDCT	Human papilloma virus E6+E7 mRNA [Presence] in Cervix by NAA with probe detection
69002-4	LOINC	
10828004	SNOMEDCT	

260385009	SNOMEDCT	Human papilloma virus 16+18+31+33+35+39+45+51+52+56+58+66 DNA [Presence] in Tissue by Probe
73959-9	LOINC	
10828004	SNOMEDCT	
260385009	SNOMEDCT	Human papilloma virus identified in Cervix
11083-3	LOINC	
10828004	SNOMEDCT	
260373001	SNOMEDCT	
260385009	SNOMEDCT	
260415000	SNOMEDCT	
42425007	SNOMEDCT	
82334004	SNOMEDCT	Human papilloma virus 16+18 Ag [Presence] in Genital specimen
12223-4	LOINC	
10828004	SNOMEDCT	
260373001	SNOMEDCT	
260385009	SNOMEDCT	
260415000	SNOMEDCT	
42425007	SNOMEDCT	Human papilloma virus 16+18 Ag [Presence] in Cervix
82334004	SNOMEDCT	
14503-7	LOINC	
10828004	SNOMEDCT	
260373001	SNOMEDCT	
260385009	SNOMEDCT	
260415000	SNOMEDCT	
42425007	SNOMEDCT	
82334004	SNOMEDCT	Human papilloma virus 16+18 Ag [Presence] in Vaginal fluid
14504-5	LOINC	
10828004	SNOMEDCT	
260373001	SNOMEDCT	
260385009	SNOMEDCT	
260415000	SNOMEDCT	
42425007	SNOMEDCT	Human papilloma virus 16+18 Ag [Presence] in Urethra
82334004	SNOMEDCT	
14506-0	LOINC	
10828004	SNOMEDCT	
260373001	SNOMEDCT	
260385009	SNOMEDCT	
260415000	SNOMEDCT	
42425007	SNOMEDCT	
82334004	SNOMEDCT	Human papilloma virus 16+18 Ag [Presence] in Unspecified specimen
17400-3	LOINC	
10828004	SNOMEDCT	
260373001	SNOMEDCT	

260385009	SNOMEDCT	
260415000	SNOMEDCT	
42425007	SNOMEDCT	
82334004	SNOMEDCT	Human papilloma virus DNA [Presence] in Cervix by Probe
44550-2	LOINC	
10828004	SNOMEDCT	
260373001	SNOMEDCT	
260385009	SNOMEDCT	
260415000	SNOMEDCT	
42425007	SNOMEDCT	
82334004	SNOMEDCT	Human papilloma virus rRNA [Presence] in Genital specimen by NAA with probe detection
6514-4	LOINC	
10828004	SNOMEDCT	
260373001	SNOMEDCT	
260385009	SNOMEDCT	
260415000	SNOMEDCT	
42425007	SNOMEDCT	
82334004	SNOMEDCT	Human papilloma virus rRNA [Presence] in Unspecified specimen by NAA with probe detection
6516-9	LOINC	
10828004	SNOMEDCT	
260373001	SNOMEDCT	
260385009	SNOMEDCT	
260415000	SNOMEDCT	
42425007	SNOMEDCT	
82334004	SNOMEDCT	

Value Set (Response Options/Answer Lists)
-
Detected (qualifier value)
Not detected (qualifier value)
Positive (qualifier value)
Negative (qualifier value)
Positive (qualifier value)
Negative (qualifier value)
Positive (qualifier value)
Negative (qualifier value)
Positive (qualifier value)
Negative (qualifier value)
Positive (qualifier value)
Negative (qualifier value)

Positive (qualifier value)
Negative (qualifier value)
Positive (qualifier value)
Detected (qualifier value)
Negative (qualifier value)
Not detected (qualifier value)
Equivocal (qualifier value)
Indeterminate (qualifier value)
Positive (qualifier value)
Detected (qualifier value)
Negative (qualifier value)
Not detected (qualifier value)
Equivocal (qualifier value)
Indeterminate (qualifier value)
Positive (qualifier value)
Detected (qualifier value)
Negative (qualifier value)
Not detected (qualifier value)
Equivocal (qualifier value)
Indeterminate (qualifier value)
Positive (qualifier value)
Detected (qualifier value)
Negative (qualifier value)
Not detected (qualifier value)
Equivocal (qualifier value)
Indeterminate (qualifier value)
Positive (qualifier value)
Detected (qualifier value)
Negative (qualifier value)
Not detected (qualifier value)
Equivocal (qualifier value)
Indeterminate (qualifier value)
Positive (qualifier value)
Detected (qualifier value)
Negative (qualifier value)

Not detected (qualifier value)
Equivocal (qualifier value)
Indeterminate (qualifier value)
Positive (qualifier value)
Detected (qualifier value)
Negative (qualifier value)
Not detected (qualifier value)
Equivocal (qualifier value)
Indeterminate (qualifier value)
Positive (qualifier value)
Detected (qualifier value)
Negative (qualifier value)
Not detected (qualifier value)
Equivocal (qualifier value)
Indeterminate (qualifier value)
Positive (qualifier value)
Detected (qualifier value)
Negative (qualifier value)
Not detected (qualifier value)
Equivocal (qualifier value)
Indeterminate (qualifier value)

Notes

represent specific sets of information, such as a laboratory battery of tests, a group of findings from a procedure such as an EKG, and forms or assessments related to health that are completed by patients and/or providers.

LOINC Panels contain a specific structure, and depending on the type of panel, can include attributes such as form coding instructions, skip logic, and nested

Data Element #	FPAR 2.0 Term	In FPAR Panel (86636-8)?
-	Chlamydia sp tests - FPAR 2.0 set (PANEL)	Y
1	Chlamydia trachomatis DNA [Units/volume] in Unspecified specimen by Probe and target amplification method	Y
	Chlamydia trachomatis rRNA [Presence] in Unspecified specimen by Probe and target amplification method	
		Y
2	Chlamydia trachomatis DNA [Presence] in Urethra by Probe and target amplification method	Y
3	Chlamydia trachomatis rRNA [Presence] in Unspecified specimen by DNA probe	Y
4	Chlamydia trachomatis rRNA [Presence] in Genital specimen by DNA probe	Y
		Y
		Y

5	Chlamydia trachomatis rRNA [Presence] in Urine by DNA probe	
		Y
6	Chlamydia trachomatis DNA [Presence] in Cervical mucus by Probe and target amplification method	
		Y
7	Chlamydia trachomatis DNA [Presence] in Cervix by Probe and target amplification method	
		Y
8	Chlamydia trachomatis rRNA [Presence] in Urethra by DNA probe	
		Y
9	Chlamydia trachomatis DNA [Presence] in Unspecified specimen by Probe and target amplification method	
		Y
10	Chlamydia trachomatis rRNA [Presence] in Genital fluid by DNA probe	
		Y

11	Chlamydia sp DNA [Presence] in Unspecified specimen by Probe and target amplification method	
		Y
12	Chlamydia trachomatis rRNA [Presence] in Urine by Probe and target amplification method	
		Y
13	Chlamydia trachomatis DNA [Presence] in Unspecified specimen by Probe and signal amplification method	
		Y
14	Chlamydia trachomatis rRNA [Presence] in Cervix by DNA probe	Y
15	Chlamydia trachomatis rRNA [Presence] in Vaginal fluid by DNA probe	Y
16	Chlamydia trachomatis DNA [Presence] in Vaginal fluid by Probe and target amplification method	Y

17	Chlamydia trachomatis L2 DNA [Presence] in Unspecified specimen by Probe and target amplification method	Y
18	Chlamydia trachomatis DNA [Identifier] in Unspecified specimen by Probe and target amplification method.	Y
19	Chlamydia trachomatis rRNA [Presence] in Cervix by Probe and target amplification method	Y
20	Chlamydia trachomatis rRNA [Presence] in Urethra by Probe and target amplification method	Y
21	Chlamydia trachomatis rRNA [Presence] in Vaginal fluid by Probe and target amplification method	Y

22	Chlamydia trachomatis DNA [Presence] in Genital specimen by Probe and target amplification method	Y
23	Chlamydia trachomatis DNA [Presence] in Urine by Probe and target amplification method	Y

Available Term Code (If Available)	Term Code System
86659-0	LOINC
49096-1	LOINC
43304-5	SNOMEDCT
260373001	SNOMEDCT
260415000	SNOMEDCT
419984006	SNOMEDCT
42425007	SNOMEDCT
21191-2	LOINC
10828004	SNOMEDCT
260385009	SNOMEDCT
4993-2	LOINC
10828004	SNOMEDCT
260385009	SNOMEDCT
16600-9	LOINC
10828004	SNOMEDCT
260373001	SNOMEDCT
260385009	SNOMEDCT
260415000	SNOMEDCT
42425007	SNOMEDCT
82334004	SNOMEDCT

16601-7	LOINC
10828004	SNOMEDCT
260373001	SNOMEDCT
260385009	SNOMEDCT
260415000	SNOMEDCT
42425007	SNOMEDCT
82334004	SNOMEDCT
21189-6	LOINC
10828004	SNOMEDCT
260373001	SNOMEDCT
260385009	SNOMEDCT
260415000	SNOMEDCT
42425007	SNOMEDCT
82334004	SNOMEDCT
21190-4	LOINC
10828004	SNOMEDCT
260373001	SNOMEDCT
260385009	SNOMEDCT
260415000	SNOMEDCT
42425007	SNOMEDCT
82334004	SNOMEDCT
21192-0	LOINC
10828004	SNOMEDCT
260373001	SNOMEDCT
260385009	SNOMEDCT
260415000	SNOMEDCT
42425007	SNOMEDCT
82334004	SNOMEDCT
21613-5	LOINC
10828004	SNOMEDCT
260373001	SNOMEDCT
260385009	SNOMEDCT
260415000	SNOMEDCT
42425007	SNOMEDCT
82334004	SNOMEDCT
23838-6	LOINC
10828004	SNOMEDCT
260373001	SNOMEDCT
260385009	SNOMEDCT
260415000	SNOMEDCT

42425007	SNOMEDCT
82334004	SNOMEDCT
35729-3	LOINC
10828004	SNOMEDCT
260373001	SNOMEDCT
260385009	SNOMEDCT
260415000	SNOMEDCT
42425007	SNOMEDCT
82334004	SNOMEDCT
42931-6	LOINC
10828004	SNOMEDCT
260373001	SNOMEDCT
260385009	SNOMEDCT
260415000	SNOMEDCT
42425007	SNOMEDCT
82334004	SNOMEDCT
43404-3	LOINC
10828004	SNOMEDCT
260373001	SNOMEDCT
260385009	SNOMEDCT
260415000	SNOMEDCT
42425007	SNOMEDCT
82334004	SNOMEDCT
45078-3	LOINC
10828004	SNOMEDCT
260373001	SNOMEDCT
260385009	SNOMEDCT
260415000	SNOMEDCT
42425007	SNOMEDCT
82334004	SNOMEDCT
45080-9	LOINC
10828004	SNOMEDCT
260373001	SNOMEDCT
260385009	SNOMEDCT
260415000	SNOMEDCT
42425007	SNOMEDCT
82334004	SNOMEDCT
45084-1	LOINC
10828004	SNOMEDCT
260373001	SNOMEDCT

260385009	SNOMEDCT
260415000	SNOMEDCT
42425007	SNOMEDCT
82334004	SNOMEDCT
47211-8	LOINC
10828004	SNOMEDCT
260373001	SNOMEDCT
260385009	SNOMEDCT
260415000	SNOMEDCT
42425007	SNOMEDCT
82334004	SNOMEDCT
47212-6	LOINC
10828004	SNOMEDCT
260373001	SNOMEDCT
260385009	SNOMEDCT
260415000	SNOMEDCT
42425007	SNOMEDCT
82334004	SNOMEDCT
50387-0	LOINC
10828004	SNOMEDCT
260373001	SNOMEDCT
260385009	SNOMEDCT
260415000	SNOMEDCT
42425007	SNOMEDCT
82334004	SNOMEDCT
53925-4	LOINC
10828004	SNOMEDCT
260373001	SNOMEDCT
260385009	SNOMEDCT
260415000	SNOMEDCT
42425007	SNOMEDCT
82334004	SNOMEDCT
53926-2	LOINC
10828004	SNOMEDCT
260373001	SNOMEDCT
260385009	SNOMEDCT
260415000	SNOMEDCT
42425007	SNOMEDCT
82334004	SNOMEDCT

6356-0	LOINC
10828004	SNOMEDCT
260373001	SNOMEDCT
260385009	SNOMEDCT
260415000	SNOMEDCT
42425007	SNOMEDCT
82334004	SNOMEDCT
6357-8	LOINC
10828004	SNOMEDCT
260373001	SNOMEDCT
260385009	SNOMEDCT
260415000	SNOMEDCT
42425007	SNOMEDCT
82334004	SNOMEDCT

Definition	Value Set (Response Options/Answer Lists)
Set of lab terms that may be used to gather Chlamydia trachomatis test results at time of the patient encounter as specified by the Family Planning Annual Report (FPAR).	-
Chlamydia trachomatis DNA [Units/volume] in Unspecified specimen by NAA with probe detection	(Not applicable. Quantitative lab)
Chlamydia trachomatis rRNA [Presence] in Unspecified specimen by NAA with probe detection	
	Detected (qualifier value)
	Not detected (qualifier value)
	Inconclusive (qualifier value)
	Equivocal (qualifier value)
Chlamydia trachomatis DNA [Presence] in Urethra by NAA with probe detection	
	Positive (qualifier value)
	Negative (qualifier value)
Chlamydia trachomatis rRNA [Presence] in Unspecified specimen by Probe	
	Positive (qualifier value)
	Negative (qualifier value)
Chlamydia trachomatis rRNA [Presence] in Genital specimen by Probe	
	Positive (qualifier value)
	Detected (qualifier value)
	Negative (qualifier value)
	Not detected (qualifier value)
	Equivocal (qualifier value)
	Indeterminate (qualifier value)

Chlamydia trachomatis rRNA [Presence] in Urine by Probe	
	Positive (qualifier value)
	Detected (qualifier value)
	Negative (qualifier value)
	Not detected (qualifier value)
	Equivocal (qualifier value)
	Indeterminate (qualifier value)
Chlamydia trachomatis DNA [Presence] in Cervical mucus by NAA with probe detection	
	Positive (qualifier value)
	Detected (qualifier value)
	Negative (qualifier value)
	Not detected (qualifier value)
	Equivocal (qualifier value)
	Indeterminate (qualifier value)
Chlamydia trachomatis DNA [Presence] in Cervix by NAA with probe detection	
	Positive (qualifier value)
	Detected (qualifier value)
	Negative (qualifier value)
	Not detected (qualifier value)
	Equivocal (qualifier value)
	Indeterminate (qualifier value)
Chlamydia trachomatis rRNA [Presence] in Urethra by Probe	
	Positive (qualifier value)
	Detected (qualifier value)
	Negative (qualifier value)
	Not detected (qualifier value)
	Equivocal (qualifier value)
	Indeterminate (qualifier value)
Chlamydia trachomatis DNA [Presence] in Unspecified specimen by NAA with probe detection	
	Positive (qualifier value)
	Detected (qualifier value)
	Negative (qualifier value)
	Not detected (qualifier value)
	Equivocal (qualifier value)
	Indeterminate (qualifier value)
Chlamydia trachomatis rRNA [Presence] in Genital fluid by Probe	
	Positive (qualifier value)
	Detected (qualifier value)
	Negative (qualifier value)
	Not detected (qualifier value)

	Equivocal (qualifier value)
	Indeterminate (qualifier value)
Chlamydia sp DNA [Presence] in Unspecified specimen by NAA with probe detection	
	Positive (qualifier value)
	Detected (qualifier value)
	Negative (qualifier value)
	Not detected (qualifier value)
	Equivocal (qualifier value)
	Indeterminate (qualifier value)
Chlamydia trachomatis rRNA [Presence] in Urine by NAA with probe detection	
	Positive (qualifier value)
	Detected (qualifier value)
	Negative (qualifier value)
	Not detected (qualifier value)
	Equivocal (qualifier value)
	Indeterminate (qualifier value)
Chlamydia trachomatis DNA [Presence] in Unspecified specimen by Probe with signal amplification	
	Positive (qualifier value)
	Detected (qualifier value)
	Negative (qualifier value)
	Not detected (qualifier value)
	Equivocal (qualifier value)
	Indeterminate (qualifier value)
Chlamydia trachomatis rRNA [Presence] in Cervix by Probe	
	Positive (qualifier value)
	Detected (qualifier value)
	Negative (qualifier value)
	Not detected (qualifier value)
	Equivocal (qualifier value)
	Indeterminate (qualifier value)
Chlamydia trachomatis rRNA [Presence] in Vaginal fluid by Probe	
	Positive (qualifier value)
	Detected (qualifier value)
	Negative (qualifier value)
	Not detected (qualifier value)
	Equivocal (qualifier value)
	Indeterminate (qualifier value)
Chlamydia trachomatis DNA [Presence] in Vaginal fluid by NAA with probe detection	
	Positive (qualifier value)
	Detected (qualifier value)

	Negative (qualifier value)
	Not detected (qualifier value)
	Equivocal (qualifier value)
	Indeterminate (qualifier value)
Chlamydia trachomatis L2 DNA [Presence] in Unspecified specimen by NAA with probe detection	
	Positive (qualifier value)
	Detected (qualifier value)
	Negative (qualifier value)
	Not detected (qualifier value)
	Equivocal (qualifier value)
	Indeterminate (qualifier value)
Chlamydia trachomatis DNA [Identifier] in Unspecified specimen by NAA with probe detection	
	Positive (qualifier value)
	Detected (qualifier value)
	Negative (qualifier value)
	Not detected (qualifier value)
	Equivocal (qualifier value)
	Indeterminate (qualifier value)
Chlamydia trachomatis rRNA [Presence] in Cervix by NAA with probe detection	
	Positive (qualifier value)
	Detected (qualifier value)
	Negative (qualifier value)
	Not detected (qualifier value)
	Equivocal (qualifier value)
	Indeterminate (qualifier value)
Chlamydia trachomatis rRNA [Presence] in Urethra by NAA with probe detection	
	Positive (qualifier value)
	Detected (qualifier value)
	Negative (qualifier value)
	Not detected (qualifier value)
	Equivocal (qualifier value)
	Indeterminate (qualifier value)
Chlamydia trachomatis rRNA [Presence] in Vaginal fluid by NAA with probe detection	
	Positive (qualifier value)
	Detected (qualifier value)
	Negative (qualifier value)
	Not detected (qualifier value)
	Equivocal (qualifier value)
	Indeterminate (qualifier value)

Chlamydia trachomatis DNA [Presence] in Genital specimen by NAA with probe detection	
	Positive (qualifier value)
	Detected (qualifier value)
	Negative (qualifier value)
	Not detected (qualifier value)
	Equivocal (qualifier value)
	Indeterminate (qualifier value)
Chlamydia trachomatis DNA [Presence] in Urine by NAA with probe detection	
	Positive (qualifier value)
	Detected (qualifier value)
	Negative (qualifier value)
	Not detected (qualifier value)
	Equivocal (qualifier value)
	Indeterminate (qualifier value)

Notes

LOINC Panels are collections of LOINC terms that represent specific sets of information, such as a laboratory battery of tests, a group of findings from a procedure such as an EKG, and forms or assessments related to health that are completed by patients and/or providers.

LOINC Panels contain a specific structure, and depending on the type of panel, can include attributes such as form coding instructions, skip logic, and nested panels.

ata Element	Neisseria Gonorrhoeae Tests Panel	n FPAR Panel
-	**Neisseria Gonorrhoeae Tests - FPAR 2.0 set**	**Y**
1	Neisseria gonorrhoeae rRNA [Presence] in Unspecified specimen by Probe and target amplification method	Y
2	Neisseria gonorrhoeae DNA [Presence] in Urethra by Probe and target amplification method	Y
3	Neisseria gonorrhoeae DNA [Presence] in Genital specimen by Probe and target amplification method	Y
	Neisseria gonorrhoeae rRNA [Presence] in Cervix by Probe and target amplification method	Y
4	Neisseria gonorrhoeae DNA [Presence] in Cervical mucus by Probe and target amplification method	Y
5	Neisseria gonorrhoeae DNA [Presence] in Urine by Probe and target amplification method	Y

6	Neisseria gonorrhoeae DNA [Presence] in Unspecified specimen by Probe and target amplification method	Y
7	Neisseria gonorrhoeae rRNA [Presence] in Cervix by DNA probe	Y
8	Neisseria gonorrhoeae rRNA [Presence] in Urethra by DNA probe	Y
9	Neisseria gonorrhoeae DNA [Presence] in Vaginal fluid by Probe and target amplification method	Y
10	Neisseria gonorrhoeae DNA [Presence] in Unspecified specimen by Probe and signal amplification method	Y
11	Neisseria gonorrhoeae rRNA [Presence] in Unspecified specimen by DNA probe	Y

12	Neisseria gonorrhoeae rRNA [Presence] in Vaginal fluid by Probe and target amplification method	Y
13	Neisseria gonorrhoeae rRNA [Presence] in Urethra by Probe and target amplification method	Y
14	Neisseria gonorrhoeae Ag [Presence] in Genital specimen by Immunoassay	Y
15	Neisseria gonorrhoeae [Presence] in Cervix by Organism specific culture	Y
16	Neisseria gonorrhoeae [Presence] in Genital specimen by Organism specific culture	Y
17	Neisseria gonorrhoeae [Presence] in Genital lochia by Organism specific culture	Y

18	Neisseria gonorrhoeae [Presence] in Vaginal fluid by Organism specific culture	Y
19	Neisseria gonorrhoeae [Presence] in Unspecified specimen by Organism specific culture	Y

Data Element Code	Standard Terminology Code System
86660-8	**LOINC**
43305-2	LOINC
260373001	SNOMEDCT
260415000	SNOMEDCT
419984006	SNOMEDCT
42425007	SNOMEDCT
21415-5	LOINC
10828004	SNOMEDCT
260385009	SNOMEDCT
47387-6	LOINC
10828004	SNOMEDCT
260385009	SNOMEDCT
50388-8	LOINC
10828004	SNOMEDCT
260385009	SNOMEDCT
21414-8	LOINC
10828004	SNOMEDCT
260373001	SNOMEDCT
260385009	SNOMEDCT
260415000	SNOMEDCT
42425007	SNOMEDCT
82334004	SNOMEDCT
21416-3	LOINC
10828004	SNOMEDCT
260373001	SNOMEDCT
260385009	SNOMEDCT

260415000	SNOMEDCT
42425007	SNOMEDCT
82334004	SNOMEDCT
24111-7	LOINC
10828004	SNOMEDCT
260373001	SNOMEDCT
260385009	SNOMEDCT
260415000	SNOMEDCT
42425007	SNOMEDCT
82334004	SNOMEDCT
32198-4	LOINC
10828004	SNOMEDCT
260373001	SNOMEDCT
260385009	SNOMEDCT
260415000	SNOMEDCT
42425007	SNOMEDCT
82334004	SNOMEDCT
32199-2	LOINC
10828004	SNOMEDCT
260373001	SNOMEDCT
260385009	SNOMEDCT
260415000	SNOMEDCT
42425007	SNOMEDCT
82334004	SNOMEDCT
32705-6	LOINC
10828004	SNOMEDCT
260373001	SNOMEDCT
260385009	SNOMEDCT
260415000	SNOMEDCT
42425007	SNOMEDCT
82334004	SNOMEDCT
43403-5	LOINC
10828004	SNOMEDCT
260373001	SNOMEDCT
260385009	SNOMEDCT
260415000	SNOMEDCT
42425007	SNOMEDCT
82334004	SNOMEDCT
5028-6	LOINC
10828004	SNOMEDCT
260373001	SNOMEDCT
260385009	SNOMEDCT
260415000	SNOMEDCT

42425007	SNOMEDCT
82334004	SNOMEDCT
53879-3	LOINC
10828004	SNOMEDCT
260373001	SNOMEDCT
260385009	SNOMEDCT
260415000	SNOMEDCT
42425007	SNOMEDCT
82334004	SNOMEDCT
53927-0	LOINC
10828004	SNOMEDCT
260373001	SNOMEDCT
260385009	SNOMEDCT
260415000	SNOMEDCT
42425007	SNOMEDCT
82334004	SNOMEDCT
6487-3	LOINC
10828004	SNOMEDCT
260373001	SNOMEDCT
260385009	SNOMEDCT
260415000	SNOMEDCT
42425007	SNOMEDCT
82334004	SNOMEDCT
688-2	LOINC
10828004	SNOMEDCT
260373001	SNOMEDCT
260385009	SNOMEDCT
260415000	SNOMEDCT
42425007	SNOMEDCT
82334004	SNOMEDCT
691-6	LOINC
10828004	SNOMEDCT
260373001	SNOMEDCT
260385009	SNOMEDCT
260415000	SNOMEDCT
42425007	SNOMEDCT
82334004	SNOMEDCT
692-4	LOINC
10828004	SNOMEDCT
260373001	SNOMEDCT
260385009	SNOMEDCT
260415000	SNOMEDCT
42425007	SNOMEDCT
82334004	SNOMEDCT

693-2	LOINC
10828004	SNOMEDCT
260373001	SNOMEDCT
260385009	SNOMEDCT
260415000	SNOMEDCT
42425007	SNOMEDCT
82334004	SNOMEDCT
698-1	LOINC
10828004	SNOMEDCT
260373001	SNOMEDCT
260385009	SNOMEDCT
260415000	SNOMEDCT
42425007	SNOMEDCT
82334004	SNOMEDCT

Term Description	Answer List Name / Description (Value Set)
Set of lab terms that may be used to gather Neisseria gonorrhoeae test results at time of the patient encounter as specified by the Family Planning Annual Report (FPAR).	-
Neisseria gonorrhoeae rRNA [Presence] in Unspecified specimen by NAA with probe detection	
	Detected (qualifier value)
	Not detected (qualifier value)
	Inconclusive (qualifier value)
	Equivocal (qualifier value)
Neisseria gonorrhoeae DNA [Presence] in Urethra by NAA with probe detection	
	Positive (qualifier value)
	Negative (qualifier value)
Neisseria gonorrhoeae DNA [Presence] in Genital specimen by NAA with probe detection	
	Positive (qualifier value)
	Negative (qualifier value)
Neisseria gonorrhoeae rRNA [Presence] in Cervix by NAA with probe detection	
	Positive (qualifier value)
	Negative (qualifier value)
Neisseria gonorrhoeae DNA [Presence] in Cervical mucus by NAA with probe detection	
	Positive (qualifier value)
	Detected (qualifier value)
	Negative (qualifier value)
	Not detected (qualifier value)
	Equivocal (qualifier value)
	Indeterminate (qualifier value)
Neisseria gonorrhoeae DNA [Presence] in Urine by NAA with probe detection	
	Positive (qualifier value)
	Detected (qualifier value)
	Negative (qualifier value)

	Not detected (qualifier value)
	Equivocal (qualifier value)
	Indeterminate (qualifier value)
Neisseria gonorrhoeae DNA [Presence] in Unspecified specimen by NAA with probe detection	
	Positive (qualifier value)
	Detected (qualifier value)
	Negative (qualifier value)
	Not detected (qualifier value)
	Equivocal (qualifier value)
	Indeterminate (qualifier value)
Neisseria gonorrhoeae rRNA [Presence] in Cervix by Probe	
	Positive (qualifier value)
	Detected (qualifier value)
	Negative (qualifier value)
	Not detected (qualifier value)
	Equivocal (qualifier value)
	Indeterminate (qualifier value)
Neisseria gonorrhoeae rRNA [Presence] in Urethra by Probe	
	Positive (qualifier value)
	Detected (qualifier value)
	Negative (qualifier value)
	Not detected (qualifier value)
	Equivocal (qualifier value)
	Indeterminate (qualifier value)
Neisseria gonorrhoeae DNA [Presence] in Vaginal fluid by NAA with probe detection	
	Positive (qualifier value)
	Detected (qualifier value)
	Negative (qualifier value)
	Not detected (qualifier value)
	Equivocal (qualifier value)
	Indeterminate (qualifier value)
Neisseria gonorrhoeae DNA [Presence] in Unspecified specimen by Probe with signal amplification	
	Positive (qualifier value)
	Detected (qualifier value)
	Negative (qualifier value)
	Not detected (qualifier value)
	Equivocal (qualifier value)
	Indeterminate (qualifier value)
Neisseria gonorrhoeae rRNA [Presence] in Unspecified specimen by Probe	
	Positive (qualifier value)
	Detected (qualifier value)
	Negative (qualifier value)
	Not detected (qualifier value)

	Equivocal (qualifier value)
	Indeterminate (qualifier value)
Neisseria gonorrhoeae rRNA [Presence] in Vaginal fluid by NAA with probe detection	
	Positive (qualifier value)
	Detected (qualifier value)
	Negative (qualifier value)
	Not detected (qualifier value)
	Equivocal (qualifier value)
	Indeterminate (qualifier value)
Neisseria gonorrhoeae rRNA [Presence] in Urethra by NAA with probe detection	
	Positive (qualifier value)
	Detected (qualifier value)
	Negative (qualifier value)
	Not detected (qualifier value)
	Equivocal (qualifier value)
	Indeterminate (qualifier value)
Neisseria gonorrhoeae Ag [Presence] in Genital specimen by Immunoassay	
	Positive (qualifier value)
	Detected (qualifier value)
	Negative (qualifier value)
	Not detected (qualifier value)
	Equivocal (qualifier value)
	Indeterminate (qualifier value)
Neisseria gonorrhoeae [Presence] in Cervix by Organism specific culture	
	Positive (qualifier value)
	Detected (qualifier value)
	Negative (qualifier value)
	Not detected (qualifier value)
	Equivocal (qualifier value)
	Indeterminate (qualifier value)
Neisseria gonorrhoeae [Presence] in Genital specimen by Organism specific culture	
	Positive (qualifier value)
	Detected (qualifier value)
	Negative (qualifier value)
	Not detected (qualifier value)
	Equivocal (qualifier value)
	Indeterminate (qualifier value)
Neisseria gonorrhoeae [Presence] in Genital lochia by Organism specific culture	
	Positive (qualifier value)
	Detected (qualifier value)
	Negative (qualifier value)
	Not detected (qualifier value)
	Equivocal (qualifier value)
	Indeterminate (qualifier value)

Neisseria gonorrhoeae [Presence] in Vaginal fluid by Organism specific culture	
	Positive (qualifier value)
	Detected (qualifier value)
	Negative (qualifier value)
	Not detected (qualifier value)
	Equivocal (qualifier value)
	Indeterminate (qualifier value)
Neisseria gonorrhoeae [Presence] in Unspecified specimen by Organism specific culture	
	Positive (qualifier value)
	Detected (qualifier value)
	Negative (qualifier value)
	Not detected (qualifier value)
	Equivocal (qualifier value)
	Indeterminate (qualifier value)

Notes

Data Element #	FPAR 2.0 Term	In FPAR Panel (86636-8)?
-	Chlamydia trachomatis+Neisseria gonorrhoeae tests - FPA	Y
1	Chlamydia trachomatis+Neisseria gonorrhoeae DNA [Presence] in Unspecified specimen by Probe and target amplification method	Y
2	Chlamydia trachomatis+Neisseria gonorrhoeae DNA [Identifier] in Unspecified specimen by Probe and target amplification method	Y
3	Chlamydia trachomatis+Neisseria gonorrhoeae DNA [Presence] in Unspecified specimen by Probe and signal amplification method	Y
4	Chlamydia trachomatis+Neisseria gonorrhoeae DNA [Presence] in Urine by Probe and target amplification method	Y

5	Chlamydia trachomatis+Neisseria gonorrhoeae DNA [Presence] in Genital specimen by Probe and target amplification method	Y
6	Chlamydia trachomatis+Neisseria gonorrhoeae rRNA [Presence] in Cervix by DNA probe	Y
7	Chlamydia trachomatis+Neisseria gonorrhoeae DNA [Presence] in Cervix by Probe and target amplification method	Y
8	Chlamydia trachomatis+Neisseria gonorrhoeae rRNA [Presence] in Genital specimen by DNA probe	Y
9	Chlamydia trachomatis+Neisseria gonorrhoeae rRNA [Presence] in Vaginal fluid by DNA probe	Y

10	Chlamydia trachomatis+Neisseria gonorrhoeae rRNA [Presence] in Urine by DNA probe	Y
11	Chlamydia trachomatis+Neisseria gonorrhoeae rRNA [Presence] in Unspecified specimen by DNA probe	Y

Available Term Code (If Available)	Term Code System	Definition
86661-6	LOINC	Set of lab terms that may be used to gather Chlamydia trachomatis and Neisseria gonorrhoeae combined test results at time of the patient encounter as specified by the Family Planning Annual Report (FPAR).
36902-5	LOINC	Chlamydia trachomatis+Neisseria gonorrhoeae DNA [Presence] in Unspecified specimen by NAA with probe detection
260373001	SNOMEDCT	
260415000	SNOMEDCT	
36903-3	LOINC	Chlamydia trachomatis and Neisseria gonorrhoeae DNA [Identifier] in Unspecified specimen by NAA with probe detection
10828004	SNOMEDCT	
260373001	SNOMEDCT	
260385009	SNOMEDCT	
260415000	SNOMEDCT	
42425007	SNOMEDCT	
82334004	SNOMEDCT	
43406-8	LOINC	Chlamydia trachomatis+Neisseria gonorrhoeae DNA [Presence] in Unspecified specimen by Probe with signal amplification
10828004	SNOMEDCT	
260373001	SNOMEDCT	
260385009	SNOMEDCT	
260415000	SNOMEDCT	
42425007	SNOMEDCT	
82334004	SNOMEDCT	
44806-8	LOINC	Chlamydia trachomatis+Neisseria gonorrhoeae DNA [Presence] in Urine by NAA with probe detection

10828004	SNOMEDCT	
260373001	SNOMEDCT	
260385009	SNOMEDCT	
260415000	SNOMEDCT	
42425007	SNOMEDCT	
82334004	SNOMEDCT	
44807-6	LOINC	Chlamydia trachomatis+Neisseria gonorrhoeae DNA [Presence] in Urine by NAA with probe detection
10828004	SNOMEDCT	
260373001	SNOMEDCT	
260385009	SNOMEDCT	
260415000	SNOMEDCT	
42425007	SNOMEDCT	
82334004	SNOMEDCT	
45067-6	LOINC	Chlamydia trachomatis+Neisseria gonorrhoeae rRNA [Presence] in Cervix by Probe
10828004	SNOMEDCT	
260373001	SNOMEDCT	
260385009	SNOMEDCT	
260415000	SNOMEDCT	
42425007	SNOMEDCT	
82334004	SNOMEDCT	
45068-4	LOINC	Chlamydia trachomatis+Neisseria gonorrhoeae DNA [Presence] in Cervix by NAA with probe detection
10828004	SNOMEDCT	
260373001	SNOMEDCT	
260385009	SNOMEDCT	
260415000	SNOMEDCT	
42425007	SNOMEDCT	
82334004	SNOMEDCT	
45069-2	LOINC	Chlamydia trachomatis+Neisseria gonorrhoeae rRNA [Presence] in Genital specimen by Probe
10828004	SNOMEDCT	
260373001	SNOMEDCT	
260385009	SNOMEDCT	
260415000	SNOMEDCT	
42425007	SNOMEDCT	
82334004	SNOMEDCT	
45070-0	LOINC	Chlamydia trachomatis+Neisseria gonorrhoeae rRNA [Presence] in Vaginal fluid by Probe
10828004	SNOMEDCT	
260373001	SNOMEDCT	

260385009	SNOMEDCT	
260415000	SNOMEDCT	
42425007	SNOMEDCT	
82334004	SNOMEDCT	Chlamydia trachomatis+Neisseria gonorrhoeae rRNA [Presence] in Urine by Probe
45074-2	LOINC	
10828004	SNOMEDCT	
260373001	SNOMEDCT	
260385009	SNOMEDCT	
260415000	SNOMEDCT	
42425007	SNOMEDCT	
82334004	SNOMEDCT	
45076-7	LOINC	Chlamydia trachomatis+Neisseria gonorrhoeae rRNA [Presence] in Unspecified specimen by Probe
10828004	SNOMEDCT	
260373001	SNOMEDCT	
260385009	SNOMEDCT	
260415000	SNOMEDCT	
42425007	SNOMEDCT	
82334004	SNOMEDCT	

Value Set (Response Options/Answer Lists)
Detected
Not detected (qualifier value)
Positive (qualifier value)
Detected (qualifier value)
Negative (qualifier value)
Not detected (qualifier value)
Equivocal (qualifier value)
Indeterminate (qualifier value)
Positive (qualifier value)
Detected (qualifier value)
Negative (qualifier value)
Not detected (qualifier value)
Equivocal (qualifier value)
Indeterminate (qualifier value)
Positive (qualifier value)

Detected (qualifier value)
Negative (qualifier value)
Not detected (qualifier value)
Equivocal (qualifier value)
Indeterminate (qualifier value)
Positive (qualifier value)
Detected (qualifier value)
Negative (qualifier value)
Not detected (qualifier value)
Equivocal (qualifier value)
Indeterminate (qualifier value)
Positive (qualifier value)
Detected (qualifier value)
Negative (qualifier value)
Not detected (qualifier value)
Equivocal (qualifier value)
Indeterminate (qualifier value)
Positive (qualifier value)
Detected (qualifier value)
Negative (qualifier value)
Not detected (qualifier value)
Equivocal (qualifier value)
Indeterminate (qualifier value)
Positive (qualifier value)
Detected (qualifier value)
Negative (qualifier value)
Not detected (qualifier value)
Equivocal (qualifier value)
Indeterminate (qualifier value)
Positive (qualifier value)
Detected (qualifier value)
Negative (qualifier value)

Not detected (qualifier value)
Equivocal (qualifier value)
Indeterminate (qualifier value)
Positive (qualifier value)
Detected (qualifier value)
Negative (qualifier value)
Not detected (qualifier value)
Equivocal (qualifier value)
Indeterminate (qualifier value)
Positive (qualifier value)
Detected (qualifier value)
Negative (qualifier value)
Not detected (qualifier value)
Equivocal (qualifier value)
Indeterminate (qualifier value)

Notes
LOINC Panels are collections of LOINC terms that represent specific sets of information, such as a laboratory battery of tests, a group of findings from a procedure such as an EKG, and forms or assessments related to health that are completed by patients and/or providers. LOINC Panels contain a specific structure, and depending on the type of panel, can include attributes such as form coding instructions, skip logic, and nested panels.

Data Element	FPAR 2.0 Term	In FPAR Panel (86636-8)?
	HIV 1 and 2 tests - FPAR 2.0 set (PANEL)	Y
1	HIV 1 RNA [Presence] in Unspecified specimen by Probe and target amplification method	Y
2	HIV 1 Ab [Presence] in Serum by Immunoblot (IB)	Y
3	HIV 1 Ab [Presence] in Serum, Plasma or Blood by Rapid immunoassay	Y
4	HIV 2 Ab [Presence] in Serum by Immunoassay|HIV 2 Ab [Presence] in Serum or Plasma by Immunoassay	Y
5	HIV 1+2 Ab [Presence] in Serum by Immunoassay|HIV 1+2 Ab [Presence] in Serum or Plasma by Immunoassay	Y

6	HIV 1 RNA [Log #/volume] (viral load) in Serum or Plasma by Probe and target amplification method detection limit = 1.7 log copies/mL	Y
7	HIV 1 RNA [#/volume] (viral load) in Serum or Plasma by Probe and target amplification method detection limit = 50 copies/mL	Y

Supplemental/Confirmatory HIV test
Rapid/Screening HIV test

Available Term Code (If Available)	Term Code System
[86657-4](#)	LOINC
5018-7	LOINC
260373001	SNOMEDCT
260415000	SNOMEDCT
82334004	SNOMEDCT
5221-7	LOINC
10828004	SNOMEDCT
260385009	SNOMEDCT
419984006	SNOMEDCT
42425007	SNOMEDCT
68961-2	LOINC
11214006	SNOMEDCT
131194007	SNOMEDCT
82334004	SNOMEDCT
30361-0	LOINC
11214006	SNOMEDCT
131194007	SNOMEDCT
82334004	SNOMEDCT
31201-7	LOINC
10828004	SNOMEDCT
260385009	SNOMEDCT

48510-2	LOINC
48511-0	LOINC

Definition
Set of lab terms that may be used to gather HIV 1 & 2 test results at time of the patient encounter as specified by the Family Planning Annual Report (FPAR).
HIV 1 RNA [Presence] in Unspecified specimen by NAA with probe detection
HIV 1 Ab [Presence] in Serum or Plasma by Immunoblot
HIV 1 Ab [Presence] in Serum, Plasma or Blood by Rapid immunoassay
HIV 2 Ab [Presence] in Serum or Plasma by Immunoassay
HIV 1+2 Ab [Presence] in Serum or Plasma by Immunoassay

HIV 1 RNA [Log #/volume] (viral load) in Serum or Plasma by Probe and target amplification method detection limit = 1.7 log copies/m
HIV 1 RNA [#/volume] (viral load) in Serum or Plasma by Probe and target amplification method detection limit = 50 copies/mL

Value Set (Response Options/Answer Lists)	Notes
-	LOINC Panels are collections of LOINC terms that represent specific sets of information, such as a laboratory battery of tests, a group of findings from a procedure such as an EKG, and forms or assessments related to health that are completed by patients and/or providers. LOINC Panels contain a specific structure, and depending on the type of panel, can include attributes such as form coding instructions, skip logic, and nested panels.
HIV 1 RNA [Presence] in Unspecified specimen by NAA with probe detection	
HIV 1 Ab [Presence] in Serum or Plasma by Immunoblot	
HIV 1 Ab [Presence] in Serum, Plasma or Blood by Rapid immunoassay	
HIV 2 Ab [Presence] in Serum or Plasma by Immunoassay	
HIV 1+2 Ab [Presence] in Serum or Plasma by Immunoassay	

| HIV 1 RNA [Log #/volume] (viral load) in Serum or Plasma by Probe and target amplification method detection limit = 1.7 log copies/m |
| HIV 1 RNA [#/volume] (viral load) in Serum or Plasma by Probe and target amplification method detection limit = 50 copies/mL |