

Effective Contraceptive Use

Measure Basic Information

Name and date of specifications used: OHA developed these specifications based on national specifications under development with the Centers for Disease Control and Prevention (CDC) and the Centers for Medicare and Medicaid Services (CMS)¹, and in collaboration with the Oregon Preventive Reproductive Health Advisory Council and the Metrics Technical Advisory Workgroup.

As national specifications are still under development, OHA's specifications may be revised to incorporate additional change for future measurement years.

URL of Specifications: n/a

Measure Type:

HEDIS ☐ PQI ☐ Survey ☐ Other ☒ Specify: OHA-developed

Measure Utility:

CCO Incentive ☒ Core Performance ☒ CMS Adult Set ☐ CHIPRA Set ☐ State Performance ☐
Other ☐ Specify:

Data Source: MMIS/DSSURS

Measurement Period: January 1, 2015 - December 31, 2015.

2015 Benchmark: 50%. Metrics & Scoring Committee consensus.

Denied claims: Included ☒ Not included ☐

Measure Details

Data elements required denominator: All women ages 15-50 as of December 31 of the measurement year who were continuously enrolled in a CCO for the 12-month measurement period.

Note: OHA will be measuring and reporting on adolescent and adult women separately, by ages 15-17 and ages 18-50. Only the adult rate will be tied to the CCO's incentive payment.

¹ For more information on CMS' Maternal and Infant Health Initiative and the developmental contraceptive use measure: <http://www.medicaid.gov/Medicaid-CHIP-Program-Information/By-Topics/Quality-of-Care/Maternal-and-Infant-Health-Care-Quality.html>

Required exclusions for denominator:

Step 1) Remove from the denominator any women with evidence of the following:

Exclusion	Diagnosis Codes	CPT
Hysterectomy	V88.01	
Bilateral oophorectomy	65.5x	58720, 58150, 58940, 58700
Natural Menopause	V49.81, 627.0-627.9	
Premature menopause due to surgery, radiation, or other factors	256.2, 256.31	

Data elements required numerator:

Women in the denominator with evidence of one of the following methods of contraception during the measurement period: sterilization, IUD, implant, contraception injection, contraceptive pills, patch, ring, or diaphragm using the codes below.

Notes:

- The Effective Contraceptive Use measure is only looking for codes during the measurement period; no look back periods are applied. However, a number of surveillance codes are included in the specifications to account for women utilizing long-acting reversible contraception or permanent contraceptive options who would not otherwise have a pharmacy claim or procedure code during the 12-month measurement period.
- The surveillance and diagnosis codes listed in the table below do not need to be primary diagnoses; they can be in any position on the claim for credit toward this measure.
- The use of any of the codes below “count” independently; codes do not have to be used in combination (e.g., CPT and NDC) for inclusion in the numerator.
- The table below includes some expired codes (e.g., J1051, Injection, medroxyprogesterone acetate, 50 mg, code expired 2013). These codes are included in case they are still in use anywhere in Oregon; however, they may be removed from the measure specifications in future years and providers should only utilize current codes.
- National Drug Codes (NDC) listed in the table below are a subset of the 2014 NDC codes for contraceptives adapted from the HEDIS specifications for the chlamydia screening measure. Only codes indicating effective contraceptive methods are included (that is, codes for tier 3 methods such as spermicides, and emergency contraception codes that are found in the chlamydia screening measure have been excluded from the effective contraceptive use measure).

Additionally, only codes currently used in Oregon have been included. OHA will potentially update this NDC list later in 2015 to capture additional evidence of effective contraceptive use.

Description	ICD-9	CPT	HCPCS	NDC codes
<p>Surveillance of a contraceptive method</p> <p>Surveillance codes are necessary because of long-acting methods like sterilization and IUDs/ implants.</p> <p>Surveillance codes for unspecified contraceptive methods (marked with asterisks) may not be included in the CCO incentive measure in future years: CCOs and providers are encouraged to utilize surveillance codes that specify the method.</p>	<p>V25.4, Surveillance of previously prescribed contraceptive methods*</p> <p>V25.40, Contraceptive surveillance, unspecified*</p> <p>V25.41, Surveillance of oral contraceptive.</p> <p>V25.42, Surveillance of previously prescribed contraceptive method, intrauterine device.</p> <p>V25.43, Surveillance of previously prescribed contraceptive method; implantable sub-dermal contraceptive.</p> <p>V25.49, Surveillance of other contraceptive method*</p> <p>V25.9, Unspecified contraceptive management*</p> <p>V45.59 Presence of other contraceptive device</p>			
Female Sterilization	<p>V25.2, Sterilization</p> <p>V26.51, Tubal ligation status</p> <p>66.2x, Bilateral endoscopic destruction or occlusion of fallopian tubes</p>	<p>58565, 58600, 58605, 58615, 58611, 58670, 58671, 58340, 74740</p>	<p>A4264, 58340, 74740</p>	

Description	ICD-9	CPT	HCPCS	NDC codes
Intrauterine device (IUD/IUS)	<p>V25.11, Encounter for insertion of intrauterine contraceptive device.</p> <p>V25.13, Encounter for removal and reinsertion of intrauterine contraceptive device.</p> <p>V25.42, Surveillance of previously prescribed contraceptive method, intrauterine device.</p> <p>V45.51, Post-surgical presence of intrauterine contraceptive device.</p> <p>69.7, Insertion of intrauterine contraceptive device.</p> <p>996.32, Mechanical complication due to intrauterine contraceptive device or infection.</p> <p>996.65, Infection and inflammatory reaction due to other genitourinary device, implant, and graft.</p>	58300 , Insertion of IUD	<p>J7300, Intrauterine copper contraceptive</p> <p>J7302, Levonorgestrel-releasing intrauterine contraceptive system, 52 mg</p> <p>S4989, Contraceptive intrauterine device (e.g. progestacertiud), including implants and supplies</p> <p>Q0090, Skyla (2013)</p> <p>S4981, Insertion of levonorgestrel-releasing intrauterine system</p>	<p>50419042101</p> <p>50419042201</p> <p>5128520401</p>
Hormonal implant	<p>V25.5, Encounter for contraceptive management, insertion of implantable subdermal contraceptive,</p> <p>V25.43, Surveillance of previously prescribed contraceptive method; implantable subdermal contraceptive.</p> <p>V45.52, Post-surgical presence of subdermal</p>	<p>11981, Insertion, non-biodegradable drug delivery implant, Implanon or Nexplanon</p> <p>11983, Removal with reinsertion, non-biodegradable drug delivery</p>	<p>J7306, Levonorgestrel (contraceptive) implant system, including implants and supplies</p> <p>J7307, Etonogestrel [contraceptive] implant system, including</p>	00052027201

Description	ICD-9	CPT	HCPCS	NDC codes
	contraceptive implant. 996.30 , Mechanical complication of unspecified genitourinary device, implant, and graft.	implant, Implanon or Nexplanon	implant and supplies (A4260, Levonorgestrel implant system, code expired 2006 S0180, Etonogestrel implant system, code expired 2008)	
Injectable (1-month/3-month)	V25.9 , Unspecified contraceptive management*	96372 , injection 90772 , before 2009	J1050, 1051, 1055, 1056 , Injection, medroxyprogesterone acetate, 1 mg (J1051, Injection, medroxyprogesterone acetate, 50 mg, code expired 2013 J1055, Injection, medroxyprogesterone acetate for contraceptive use, 150 mg, code expired 2013 J1056, Injection, medroxyprogesterone acetate / estradiol cypionate, 5mg / 25mg, code expired 2013)	00009074630 00009074635 00009470901 00009470913 00009737604 00009737607 00009737611 00247210801 00703680101 00703680104 00703681121 23490585401 54569370100 54569490400 54569552700 54569561600 54569621900 54868361300 54868410000 54868410001 54868525700 55045350501 59762453701 59762453702 59762453801 59762453802 59762453809

Description	ICD-9	CPT	HCPCS	NDC codes
Oral contraceptive	V25.01 , Counseling and prescription of oral contraceptives.		S4993 , Contraceptive pills for birth control	00008111720
				00008111730
				00008251402
	V25.41 , Surveillance of oral contraceptive.			00008253505
				00008253601
				00008253605
	V25.9 , Unspecified contraceptive management*			00052026106
				00052028306
				00062125100
				00062125115
				00062125120
				00062133220
				00062141116
				00062141123
				00062171400
				00062171415
				00062176100
				00062176115
				00062178100
				00062178115
				00062179600
				00062179615
				00062190120
				00062190320
				00062190700
				00062190715
				00062191000
				00062191015
				00247052028
				00247069028
				00247069128
				00247069228
				00247139828
				00247151328
				00247151628
				00247151728
				00247176404
				00247176421
				00247176521
				00247198621
				00247198628
				00247200828
				00247201004

Description	ICD-9	CPT	HCPCS	NDC codes
				00247201008
				00247201028
				00247201228
				00247201328
				00247214728
				00247216928
				00247217028
				00247223028
				00247223528
				00247226028
				00247226828
				00378655053
				00378727253
				00378729253
				00430042014
				00430048214
				00430053014
				00430053550
				00430057014
				00430057045
				00430058014
				00430058045
				00430058114
				00430058514
				00430058545
				00555034458
				00555071558
				00555900867
				00555900942
				00555901058
				00555901258
				00555901467
				00555901658
				00555901858
				00555902058
				00555902542
				00555902557
				00555902658
				00555902742
				00555902757
				00555902858
				00555903270
				00555903458

Description	ICD-9	CPT	HCPCS	NDC codes
				00555904358
				00555904558
				00555904758
				00555904958
				00555905058
				00555905158
				00555905167
				00555906458
				00555906467
				00555906558
				00555906658
				00555906667
				00555912366
				00555913167
				00555913179
				00603359017
				00603359049
				00603752117
				00603752149
				00603752517
				00603752549
				00603754017
				00603754049
				00603760615
				00603760648
				00603760715
				00603760748
				00603760817
				00603760917
				00603762517
				00603762549
				00603763417
				00603763449
				00603764017
				00603764217
				00603766317
				00603766517
				23490765301
				23490767001
				23490769901
				24090080184
				24090096184
				35356001468

Description	ICD-9	CPT	HCPCS	NDC codes
				35356001568
				35356002168
				35356025528
				35356037028
				43386062030
				45802084054
				50419040201
				50419040203
				50419040303
				50419040503
				50419040701
				50419040703
				50419041112
				50419041128
				50419043306
				50419043312
				50452025115
				50458017115
				50458017615
				50458017815
				50458019115
				50458019411
				50458019416
				50458019615
				50458019715
				50458025115
				51285005866
				51285007997
				51285008070
				51285008198
				51285008297
				51285008370
				51285008498
				51285008787
				51285009158
				51285009287
				51285011458
				51285043165
				51285054628
				51285076993
				51285094288
				51285094388
				52544014331

Description	ICD-9	CPT	HCPCS	NDC codes
				52544017572
				52544020431
				52544021028
				52544021928
				52544022829
				52544023528
				52544023531
				52544024531
				52544024728
				52544024828
				52544025428
				52544025928
				52544025988
				52544026528
				52544026531
				52544026829
				52544026884
				52544027428
				52544027431
				52544027536
				52544027928
				52544028754
				52544029128
				52544029231
				52544029241
				52544029528
				52544038328
				52544038428
				52544047536
				52544055028
				52544055228
				52544055428
				52544062928
				52544063028
				52544063128
				52544084728
				52544084828
				52544089228
				52544093628
				52544094028
				52544094928
				52544095021
				52544095121

Description	ICD-9	CPT	HCPCS	NDC codes
				52544095328
				52544095428
				52544095931
				52544096691
				52544096728
				52544098131
				52544098231
				52959045002
				54569067900
				54569068500
				54569068501
				54569068900
				54569068901
				54569143900
				54569384400
				54569422200
				54569422201
				54569426900
				54569427301
				54569481700
				54569487800
				54569487801
				54569489000
				54569498400
				54569499700
				54569499800
				54569516100
				54569534300
				54569534900
				54569549300
				54569549302
				54569579600
				54569579700
				54569579800
				54569581600
				54569582600
				54569603200
				54569612800
				54569614400
				54569614500
				54569627200
				54569628000
				54569628100

Description	ICD-9	CPT	HCPCS	NDC codes
				54868042800
				54868044300
				54868050200
				54868050700
				54868050801
				54868050901
				54868051600
				54868151200
				54868156400
				54868231600
				54868260600
				54868270100
				54868377200
				54868386300
				54868394800
				54868409300
				54868423900
				54868436900
				54868453800
				54868459000
				54868460700
				54868473000
				54868473100
				54868474200
				54868474500
				54868475400
				54868477600
				54868481400
				54868482800
				54868485100
				54868486000
				54868491100
				54868502800
				54868528600
				54868532600
				54868535600
				54868582600
				54868582800
				54868594200
				55045283902
				55045348506
				55045349701
				55045349801

Description	ICD-9	CPT	HCPCS	NDC codes
				55045378106 55045378206 55045378302 55289024708 55289088704 55887005228 55887028628 58016474701 58016482701 66993061128 66993061528 68180084313 68180084413 68180084613 68180084813 68180085413 68180087611 68180087613 68180089713 68180089813 68180090213 68462030329 68462030529 68462030929 68462031629 68462031829 68462038829 68462039429 68462055629 68462056529
Patch	V25.9 , Unspecified contraceptive management* V25.40 , Contraceptive surveillance, unspecified*		J7304 , Contraceptive supply, hormone containing patch, each	00062192001 00062192015 00062192024 50458019201 50458019215 54569541300 54868467000
Vaginal ring	V25.9 , Unspecified contraceptive management* V25.40 , Contraceptive surveillance, unspecified*		J7303 , Contraceptive supply, hormone containing vaginal ring each	00052027301 00052027303 54569586500 54868483201 55887075401

Description	ICD-9	CPT	HCPCS	NDC codes
Diaphragm	V25.02 , initiation of other contraceptive measures, fitting of diaphragm	57170	A4266 , Diaphragm for contraceptive use	00027013160 00027013180 00062330100 00062330200 00062330300 00062330400 00062330500 00062330600 00062330700 00062330800 00062330900 00062331000 00062331100 00062331200 00062331300 00062334100 00062334200 00062334300 00062334400 00062334500 00062334600 00062334700 00062334800 00062334900 00062335000 00062335100 00062335200 00062338100 00062338200 00062338300 00062338400 00062338500 00062338600 00062338700 00062338800 00062338900 00062364103 00062364300 00234005100 00234013100 00234013150 00234013155 00234013160

Description	ICD-9	CPT	HCPCS	NDC codes
				00234013165
				00234013170
				00234013175
				00234013180
				00234013185
				00234013190
				00234013195
				00234013600
				00234013660
				00234013665
				00234013670
				00234013675
				00234013680
				00234013685
				00234013690
				00234013695
				00396401065
				00396401070
				00396401075
				00396401080

Required exclusions for numerator:

Among women in the denominator who were *not* numerator compliant, exclude those with a pregnancy diagnosis from the measure.

Diagnosis	CPT
V22.x, v61.7, v72.42	59400, 59409, 59410, 59510, 59514, 59515, 59610, 59612, 59614, 59618, 59620, 59622, 59425, 59426

What are the continuous enrollment criteria: the 12-month measurement period.

What are allowable gaps in enrollment: No more than one gap in enrollment of up to 45 days during the measurement period.

Define Anchor Date (if applicable): N/A

Version Control

- The specifications were corrected on January 5, 2015 to remove the “v” from the diagnosis code for premature menopause.