

ACO 17 - Preventive Care and Screening: Tobacco Use: Screening and Cessation Intervention

Percentage of patients aged 18 years and older who were screened for tobacco use one or more times within 24 months AND who received cessation counseling intervention if identified as a tobacco user

Improvement Notation	Higher score indicates better quality
Denominator	All patients aged 18 years and older seen for at least two visits or at least one preventive visit during the measurement period
Numerator	Patients who were screened for tobacco use at least once within 24 months AND who received tobacco cessation intervention if identified as a tobacco user
Exclusions	Patients that expired or entered hospice during the reporting period.
Exceptions	Documentation of medical reason(s) for not screening for tobacco use (eg, limited life expectancy, other medical reason)
Note	

Last updated 01/13/2017

Reference Periods

Reference Date 02/12/2017

Base Period	02/12/2016 - 02/12/2017	12 months prior to the reference date
Ever	- 02/12/2017	Any time prior to the reference date
Reporting Period Tobaccoquery	02/12/2015 - 02/12/2017	12 months prior to start date of Base Period

For help reading this document, refer to key on last page.

Denominator

At least 18 years of age on start date of **Base Period** — 02/12/2016

AND

One code indicating the following, on at least 2 different days for **Base Period** — between 02/12/2016 and 02/12/2017

✓ 2 Visits during measurement period

See table D1

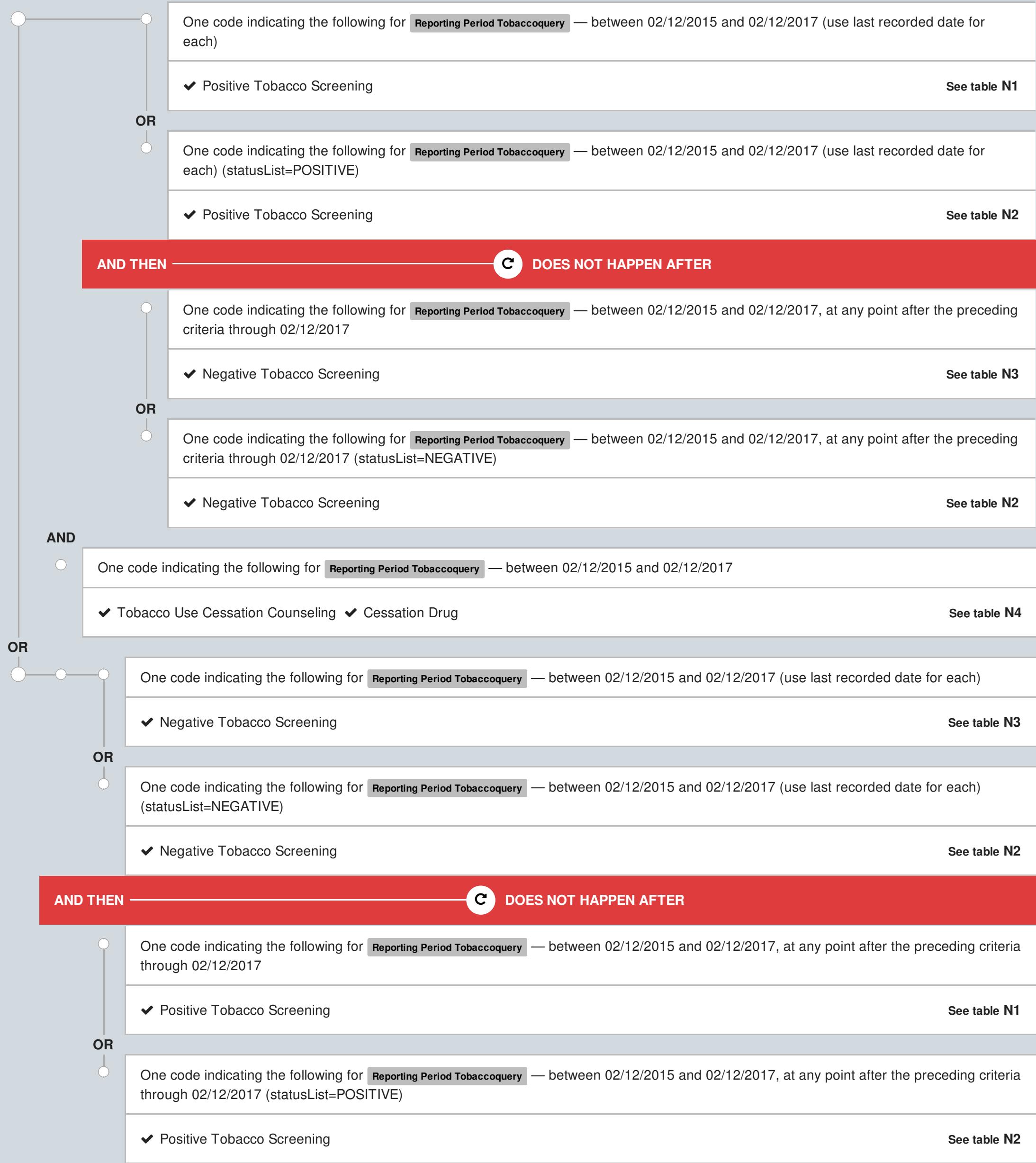
OR

One code indicating the following for **Base Period** — between 02/12/2016 and 02/12/2017

✓ 1 Preventive visit during measurement period

See table D2

Numerator



Exclusion

One code indicating the following for **Base Period** — between 02/12/2016 and 02/12/2017

✓ Deceased

[See table XCL1](#)

OR

One code indicating the following for **Base Period** — between 02/12/2016 and 02/12/2017 (dischargeDisposition=20)

✓ Deceased

[See table XCL2](#)

OR

One code indicating the following for **Base Period** — between 02/12/2016 and 02/12/2017 (dischargeDisposition=40)

✓ Deceased

[See table XCL2](#)

OR

One code indicating the following for **Base Period** — between 02/12/2016 and 02/12/2017 (dischargeDisposition=41)

✓ Deceased

[See table XCL2](#)

OR

One code indicating the following for **Base Period** — between 02/12/2016 and 02/12/2017 (dischargeDisposition=42)

✓ Deceased

[See table XCL2](#)

OR

One code indicating the following for **Base Period** — between 02/12/2016 and 02/12/2017

✓ Hospice

[See table XCL3](#)

OR

One code indicating the following for **Base Period** — between 02/12/2016 and 02/12/2017 (dischargeDisposition=50)

✓ Hospice

[See table XCL2](#)

OR

One code indicating the following for **Base Period** — between 02/12/2016 and 02/12/2017 (dischargeDisposition=51)

✓ Hospice

[See table XCL2](#)

Exception

One code indicating the following for **Reporting Period Tobaccoquery** — between 02/12/2015 and 02/12/2017

✓ Medical Reason ✓ Limited Life Expectency

See table **XCE1**

Reference Tables

Denominator Reference Tables

D1	✓ 2 Visits during measurement period
	Encounter
	Custom Codes
	Encounter: OFFICE_VISIT, Encounter: OUTPATIENT
	Procedure
	CPT SNOMED
	90791, 90792, 90832, 90834, 90837, 90845, 92002, 92004, 92012, 92014, 92521, 92522, 92523, 92524, 92540, 92557, 92625, 96150, 96151, 96152, 97003, 97004, 99201, 99202, 99203, 99204, 99205, 99212, 99213, 99214, 99215, 99420 12843005, 18170008, 185349003, 185463005, 185465003, 19681004, 207195004, 270427003, 270430005, 308335008, 390906007, 406547006, 439708006, 87790002, 90526000

D2	✓ 1 Preventive visit during measurement period
	Procedure
	CPT HCPCS
	99385, 99386, 99387, 99395, 99396, 99397, 99401, 99402, 99403, 99404, 99411, 99412, 99429 G0438, G0439

Numerator Reference Tables

N1	✓ Positive Tobacco Screening
	Diagnosis
	SNOMED
	160603005, 160604004, 160605003, 160606002, 160619003, 228494002, 228504007, 228514003, 228515002, 228516001, 228517005, 228518000, 230059006, 230060001, 230062009, 230063004, 230064005, 230065006, 266920004, 428041000124106, 428061000124105, 428071000124103, 449868002, 59978006, 65568007, 77176002, 81703003, 82302008
	Tobaccouse
	Custom Codes
	Tobacco Use: YES
N2	✓ Positive Tobacco Screening
	Observation
	LOINC
	39240-7, 68535-4, 68536-2, 72166-2
N3	✓ Negative Tobacco Screening
	Diagnosis
	SNOMED
	105539002, 105540000, 105541001, 160618006, 160620009, 160621008, 228501004, 228502006, 228503001, 228512004, 266919005, 266921000, 266922007, 266923002, 266924008, 266925009, 266928006, 281018007, 360890004, 360900008, 360918006, 360929005, 405746006, 53896009, 8392000, 8517006, 87739003
	Tobaccouse
	Custom Codes
	Tobacco Use: NO, Tobacco Use: PASSIVE, Tobacco Use: QUIT
N4	✓ Tobacco Use Cessation Counseling ✓ Cessation Drug
	Drug
	RxNorm
	1046847, 1046858, 151226, 1551467, 198029, 198030, 198031, 198045, 198046, 198047, 199888, 199889, 199890, 203204, 205315, 205316, 250983, 311972, 311973, 311975, 312036, 314119, 317136, 359817, 359818, 419168, 42347, 591622, 636671, 636674, 636676, 7407, 749289, 749788, 892244, 896100, 993503, 993518, 993536, 993541, 993548, 993550, 993557, 993567, 993681, 998671, 998675, 998679
	Procedure
	CPT SNOMED
	99406, 99407 171055003, 185792005, 185793000, 185794006, 185795007, 185796008, 225323000, 225324006, 310429001, 315232003, 384742004

Exclusions Reference Tables

XCL1	✓ Deceased
	Death
	Custom Codes
	Deceased
	Procedure
	SNOMED
	371828006

XCL2	✓ Deceased
	Admission

XCL3	✓ Hospice
	Encounter
	Custom Codes
	Encounter: type_hospice
	Procedure
	SNOMED
	305336008, 385763009

Exceptions Reference Tables

XCE1	✓ Medical Reason ✓ Limited Life Expectency
	Diagnosis
	SNOMED
	161590003, 162607003, 162608008, 170969009, 183932001, 183964008, 183966005, 216952002, 266721009, 269191009, 27143004, 274512008, 300936002, 31438003, 35688006, 371133007, 397745006, 407563006, 410534003, 410536001, 416098002, 416406003, 428119001, 445528004, 59037007, 62014003, 79899007

Reference Periods

START	STOP
12:00:01 AM	12:00:00 AM
01/01/2015	02/01/2015

Different criteria in each measure require that records occur during a precise time period. Note that all dates begin at midnight.

Operators

Operators describe what criteria is needed for a measure. They include:

AND

Both criteria above and below the line must be met

OR

Either criteria above or below the line must be met

NONE OF THE FOLLOWING

The criteria following this are negated — they must not have occurred

Expressions

You will encounter certain expressions that denote a specific relationship between criteria. They include:



Linked Encounter

Indicates that the criteria listed above must have occurred during the same encounter as the criteria that immediately follows

AND THEN

 HAPPENS AFTER

Indicates that the criteria must have occurred in a certain sequence. The criteria that follows must have occurred after the criteria listed above

AND THEN

 HAPPENED PREVIOUSLY

Reverse sequence — the criteria that follows must have occurred before the criteria listed above

PLUS

 COUNT INSTANCES

The first criteria specifies what must be on the patient record. The criteria below is then counted for that patient