

## RESOURCE AND PATIENT MANAGEMENT SYSTEM

# **IHS Clinical Reporting System**

(BGP)

# Elder Care Report Performance Measure List and Definitions

Version 24.0 February 2024

Office of Information Technology
Division of Information Resource Management

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## 1.0 Introduction

The Elder Care Report contains clinical quality measures for older patients. Most of the measures are available for all ages in other reports. For this report, the denominator is changed to primarily focus on patients 55 years and older, though the age range may differ for some measures. The intent of this report is to provide a tool with which to focus on the quality of care provided to older patients.

Notations used in this document are described in Table 1-1.

Table 1-1: Document notations

Notation	Location	Meaning
GPRA:	Preceding a measure	An official GPRA measure reported in the National GPRA Report submitted to Office of Management and Budget (OMB) and Congress in the annual Indian Health Service (IHS) budget process.
GPRAMA:	Preceding a measure	An official GPRAMA measure reported in the National GPRA Report submitted to the Office of Management and Budget (OMB) and Congress and included in the annual Health and Human Services (HHS) Online Performance Appendix.
Asterisk (*)	Anywhere in a code (CPT, POV, Edu., etc.)	A "wildcard" character indicating that the code given has one or more additional characters at this location.
Brackets ([ ])	In logic definitions	Contains the name of the taxonomy where the associated codes reside.

## 1.1 CRS Denominator Definitions

## 1.1.1 For All Denominators

- All patients with name "DEMO, PATIENT" or who are included in the Resource and Patient Management System (RPMS) Demo/Test Patient Search Template (DPST option located in the PCC Management Reports, Other section) will be excluded automatically for all denominators.
- For all measures except as noted, patient age is calculated as of the beginning of the Report Period.

## 1.1.2 Active Clinical Population

## 1.1.2.1 National GPRA/GPRAMA Reporting

- Must have two visits to medical clinics in the past three years prior to the end of
  the Report Period. Chart reviews and telephone calls from these clinics do not
  count; the visits must be face to face. At least one visit must be to a core medical
  clinic. Refer to the Clinical Reporting System (CRS) for FY2024 Clinical
  Measures User Manual for listing of these clinics.
- Must be alive on the last day of the Report Period.
- Must be American Indian/Alaska Native (AI/AN); defined as Beneficiary 01.
- Must reside in a community specified in the site's GPRA community taxonomy, defined as all communities of residence in the defined Purchased and Referred Care (PRC) catchment area.

#### 1.1.2.2 Local Reports

- Must have two visits to medical clinics in the past three years prior to the end of
  the Report Period. Chart reviews and telephone calls from these clinics do not
  count; the visits must be face to face. At least one visit must be to a core medical
  clinic. Refer to the Clinical Reporting System (CRS) for FY2024 Clinical
  Measures User Manual for listing of these clinics.
- Must be alive on the last day of the Report Period.
- User defines population type: AI/AN patients only, non-AI/AN, or both.
- User defines general population: single community, group of multiple communities (community taxonomy), user-defined list of patients (patient panel), or all patients regardless of community of residence.

## 1.1.3 User Population

## 1.1.3.1 National GPRA/GPRAMA Reporting

- Must have been seen at least once in the three years prior to the end of the Report Period, regardless of the clinic type, and the visit must be either ambulatory (including day surgery or observation), a hospitalization or a telemedicine visit; the rest of the service categories are excluded.
- Must be alive on the last day of the Report Period.
- Must be AI/AN; defined as Beneficiary 01.
- Must reside in a community specified in the site's GPRA community taxonomy, defined as all communities of residence in the defined PRC catchment area.

## 1.1.3.2 Local Reports

- Must have been seen at least once in the three years prior to the end of the Report Period, regardless of the clinic type, and the visit must be either ambulatory (including day surgery or observation) or a hospitalization; the rest of the service categories are excluded.
- Must be alive on the last day of the Report Period.
- User defines population type: AI/AN patients only, non-AI/AN, or both.

User defines general population: single community, group of multiple communities (community taxonomy), user-defined list of patients (patient panel), or all patients regardless of community of residence.

## 2.0 Performance Measure Topics and Definitions

The following sections define the performance measure topics and their definitions that are included in the CRS 2024 version 24.0 Elder Care Report.

## 2.1 Diabetes Group

#### 2.1.1 Diabetes Prevalence

#### 2.1.1.1 Owner and Contact

Diabetes Program: Carmen Hardin

#### 2.1.1.2 Denominators

User Population users ages 55 years and older, broken down by gender and age groups.

#### 2.1.1.3 Numerators

- 1. Patients diagnosed with diabetes ever.
- 2. Patients diagnosed with diabetes during the Report Period.

#### 2.1.1.4 Definition

#### **Diabetes Diagnosis**

Diabetes diagnosis is defined as at least one Purpose of Visit (POV) diagnosis recorded in the V POV file or Problem List Entry where the status is not Deleted:

- ICD-9: 250.00 through 250.93 or ICD-10: E10.\* through E13.\* [SURVEILLANCE DIABETES]
- SNOMED data set PXRM DIABETES (Problem List only)

For DM diagnosis during the Report Period, Problem List Entry must have a Date of Onset during the Report Period or, if no Date of Onset, then Date Entered during the Report Period.

#### 2.1.1.5 Patient List

List of diabetic patients aged 55 years and older with most recent diagnosis.

## 2.1.2 Diabetes: Glycemic Control

#### 2.1.2.1 Owner and Contact

Diabetes Program: Carmen Hardin

#### 2.1.2.2 Denominators

Active Diabetic patients ages 55 years and older; defined as Active Clinical patients diagnosed with diabetes prior to the Report Period, *and* at least two visits during the Report Period, *and* two Diabetes Mellitus (DM)-related visits ever *or* DM entry on the Problem List. Broken down by age groups.

#### 2.1.2.3 Numerators

- 1. Hemoglobin A1c documented during the Report Period, regardless of result.
- 2. GPRA: Poor control: A1c greater than (>) 9.
- 3. A1c is greater than or equal to  $(\geq)$  7 and less than (<) 8.
- 4. Good control: A1c less than (<) 8.
- 5. A1c less than (<) 7.
- 6. Without result. Patients with A1c documented but no value.

#### 2.1.2.4 Definitions

#### **Diabetes**

First DM Purpose of Visit recorded in the V POV file or Problem List Entry where the status is not Deleted with Date of Onset or Date Entered prior to the Report Period:

- ICD-9: 250.00 through 250.93 or ICD-10: E10.\* through E13.\* [SURVEILLANCE DIABETES]
- SNOMED data set PXRM DIABETES (Problem List only)

#### A<sub>1</sub>c

Searches for most recent A1c test with a result during the Report Period. If more than one A1c test is found on the same day or the same visit and one test has a result and the other does not, the test with the result will be used. If both tests have a result, the last test done on the visit will be used.

If an A1c test with a result is not found, CRS searches for the most recent A1c test without a result.

- A1c defined as:
  - Current Procedural Terminology (CPT) 83036, 83037, 3044F through 3046F, 3047F (old code), 3051F, 3052F [BGP HGBA1C CPTS]
  - Logical Observations Identifiers, Names, Codes (LOINC) taxonomy:
     17855-8, 17856-6, 41995-2, 4547-6, 4548-4, 4549-2, 71875-9, 96595-4
     [BGP HGBA1C LOINC CODES]
  - Site-populated taxonomy DM AUDIT HGB A1C TAX
- Without result is defined as A1c documented but with no value.
- CPT 3044F represents A1c less than (<) 7 and will be included in the A1c less than (<) 7 and A1c less than (<) 8 numerators.
- CPT 3046F represents A1c greater than (>) 9 and will be included in the A1c greater than (>) 9 numerator.
- CPT 3051F represents A1c greater than or equal to (≥) 7 and less than (<) 8 and will be included in the A1c greater than or equal to (≥) 7 and less than (<) 8 and A1c less than (<) 8 numerators.

#### 2.1.2.5 Patient List

List of diabetic patients 55 years and older with most recent A1c value, if any.

## 2.1.3 Diabetes: Blood Pressure Control

#### 2.1.3.1 Owner and Contact

Diabetes Program: Carmen Hardin

#### 2.1.3.2 Denominators

Active Diabetic patients ages 55 years and older defined as Active Clinical patients diagnosed with diabetes prior to the Report Period, *and* at least two visits during the Report Period, *and* two DM-related visits ever *or* DM entry on the Problem List with no documented frailty. Broken down by age groups.

#### 2.1.3.3 Numerators

- 1. Patients with blood pressure documented during the Report Period.
- 2. GPRA: Patients with controlled blood pressure (BP), defined as below 130/80, i.e., the mean systolic value is less than 130 *and* the mean diastolic value is less than (<) 80.
- 3. Patients with blood pressure that is not controlled.

#### 2.1.3.4 Definitions

#### **Diabetes**

First DM Purpose of Visit recorded in the V POV file or Problem List Entry where the status is not Deleted with Date of Onset or Date Entered prior to the Report Period:

- ICD-9: 250.00 through 250.93 or ICD-10: E10.\* through E13.\* [SURVEILLANCE DIABETES]
- SNOMED data set PXRM DIABETES (Problem List only)

#### **Denominator Exclusions**

Frailty defined as having a frailty device, diagnosis, encounter or symptom during the Report Period.

#### Frailty device

Frailty device is defined as any of the following: SNOMED data set PXRM BGP ECQM FRAILTY DEVICE

#### Frailty diagnosis

Frailty diagnosis is defined as Diagnosis (POV or active Problem List entry):

ICD-10: L89.001, L89.002, L89.003, L89.004, L89.006, L89.009, L89.010, L89.011, L89.012, L89.013, L89.014, L89.016, L89.019, L89.020, L89.021, L89.022, L89.023, L89.024, L89.026, L89.029, L89.100, L89.101, L89.102, L89.103, L89.104, L89.106, L89.109, L89.110, L89.111, L89.112, L89.113, L89.114, L89.116, L89.119, L89.120, L89.121, L89.122, L89.123, L89.124, L89.126, L89.129, L89.130, L89.131, L89.132, L89.133, L89.134, L89.136, L89.139, L89.140, L89.141, L89.142, L89.143, L89.144, L89.146, L89.149, L89.150, L89.151, L89.152, L89.153, L89.154, L89.156, L89.159, L89.200, L89.201, L89.202, L89.203, L89.204, L89.206, L89.209, L89.210, L89.211, L89.212, L89.213, L89.214, L89.216, L89.219, L89.220, L89.221, L89.222, L89.223, L89.224, L89.226, L89.229, L89.300, L89.301, L89.302, L89.303, L89.304, L89.306, L89.309, L89.310, L89.311, L89.312, L89.313, L89.314, L89.316, L89.319, L89.320, L89.321, L89.322, L89.323, L89.324, L89.326, L89.329, L89.40, L89.41, L89.42, L89.43, L89.44, L89.45, L89.46, L89.500, L89.501, L89.502, L89.503, L89.504, L89.506, L89.509, L89.510, L89.511, L89.512, L89.513, L89.514, L89.516, L89.519, L89.520, L89.521, L89.522, L89.523, L89.524, L89.526, L89.529, L89.600, L89.601, L89.602, L89.603, L89.604, L89.606, L89.609, L89.610, L89.611, L89.612, L89.613, L89.614, L89.616, L89.619, L89.620, L89.621, L89.622, L89.623, L89.624, L89.626, L89.629, L89.810, L89.811, L89.812, L89.813, L89.814, L89.816, L89.819, L89.890, L89.891, L89.892, L89.893, L89.894, L89.896, L89.899, L89.90, L89.91, L89.92, L89.93, L89.94, L89.95, L89.96, M62.50, M62.81, M62.84, W01.0XXA, W01.0XXD, W01.0XXS, W01.10XA, W01.10XD, W01.10XS, W01.110A, W01.110D, W01.110S, W01.111A, W01.111D, W01.111S,

W01.118A, W01.118D, W01.118S, W01.119A, W01.119D, W01.119S, W01.190A, W01.190D, W01.190S, W01.198A, W01.198D, W01.198S, W06.XXXA, W06.XXXD, W06.XXXS, W07.XXXA, W07.XXXD, W07.XXXS, W08.XXXA, W08.XXXD, W08.XXXS, W10.0XXA, W10.0XXD, W10.0XXS, W10.1XXA, W10.1XXD, W10.1XXS, W10.2XXA, W10.2XXD, W10.2XXS, W10.8XXA, W10.8XXD, W10.8XXS, W10.9XXA, W10.9XXD, W10.9XXS, W18.00XA, W18.00XD, W18.00XS, W18.02XA, W18.02XD, W18.02XS, W18.09XA, W18.09XD, W18.09XS, W18.11XA, W18.11XD, W18.11XS, W18.12XA, W18.12XD, W18.12XS, W18.2XXA, W18.2XXD, W18.2XXS, W18.30XA, W18.30XD, W18.30XS, W18.31XA, W18.31XD, W18.31XS, W18.39XA, W18.39XD, W18.39XS, W19.XXXA, W19.XXXD, W19.XXXS, Y92.199, Z59.3, Z73.6, Z74.01, Z74.09, Z74.1, Z74.2, Z74.3, Z74.8, Z74.9, Z91.81, Z99.11, Z99.3, Z99.81, Z99.89 [BGP ECQM FRAILTY DXS, BGP ECQM FRAILTY CAUSE CODES]

SNOMED data set PXRM BGP ECQM FRAILTY DX

## Frailty encounter

Frailty encounter is defined as any of the following:

CPT 99504, 99509, G0162, G0299, G0300, G0493, G0494, S0271, S0311, S9123, S9124, T1000, T1001, T1002, T1003, T1004, T1005, T1019, T1020, T1021, T1022, T1030, T1031 [BPG IPC FRAILTY ENCOUNTER CPTS]

## Frailty symptom

Frailty symptom is defined as Diagnosis (POV or active Problem List entry):

- ICD-10: R26.0, R26.1, R26.2, R26.89, R26.9, R41.81, R53.1, R53.81, R53.83, R54, R62.7, R63.4, R63.6, R64 [BGP ECQM FRAILTY SYMPTOM DXS]
- SNOMED data set PXRM BGP ECQM FRAILTY SYMPTOM

#### **BP Exclusions**

When calculating all BPs (using vital measurements or CPT codes), the following visits will be excluded:

- Service Category H (Hospitalization), I (In Hospital), S (Day Surgery), or O (Observation)
- Clinic code 23 (Surgical), 30 (ER), 44 (Day Surgery), 79 (Triage), C1 (Neurosurgery), or D4 (Anesthesiology)

#### **BP Documented**

CRS uses the mean of the last three BPs documented during the Report Period. If three BPs are not available, CRS uses the mean of the last two BPs, or one BP if there is only one documented. If a visit contains more than one BP, the lowest BP will be used, defined as having the lowest systolic value. The mean Systolic value is calculated by adding the last three (or two) systolic values and dividing by three (or two). The mean Diastolic value is calculated by adding the diastolic values from the last three (or two) BPs and dividing by three (or two).

If CRS is not able to calculate a mean BP, it will search for CPT 0001F, 2000F, 3074F through 3080F, G9273, G9274 [BGP BP MEASURED CPT, BGP SYSTOLIC BP CPTS, BGP DIASTOLIC BP CPTS] documented during the Report Period.

#### Controlled BP

CRS uses a mean, as described above where BP is below 130/80. If the mean systolic and diastolic values do not *both* meet the criteria for controlled, then the value is considered not controlled.

#### **BP Documented and Controlled BP**

If CRS is not able to calculate a mean BP from blood pressure measurements, it will search for the most recent of any of the following codes documented during the Report Period:

- BP Documented: CPT 0001F, 2000F, G9273, G9274 [BGP BP MEASURED CPT]; or
- Systolic: CPT 3074F, 3075F, or 3077F [BGP SYSTOLIC BP CPTS] WITH Diastolic: CPT 3078F, 3079F, or 3080F [BGP DIASTOLIC BP CPTS]. The systolic and diastolic values do not have to be recorded on the same day. If there are multiple values on the same day, the CPT indicating the lowest value will be used.
- The following combination represents BP below 130/80 and will be included in the Controlled BP numerator: CPT 3074F *and* 3078F. All other combinations will *not* be included in the Controlled BP numerator.

#### 2.1.3.5 Patient List

List of diabetic patients 55 years and older with blood pressure value, if any.

## 2.1.4 Diabetes: Nephropathy Assessment

#### 2.1.4.1 Owner and Contact

Diabetes Program: Carmen Hardin

#### 2.1.4.2 Denominators

Active Diabetic patients aged 55 years and older; defined as Active Clinical patients diagnosed with diabetes prior to the Report Period, and at least two visits during the Report Period, and two DM-related visits ever *or* DM entry on the Problem List. Broken down by age groups.

#### 2.1.4.3 Numerators

GPRA: Patients with nephropathy assessment, defined as an estimated Glomerular Filtration Rate (GFR) with result *and* a Quantitative Urine Albumin-to-Creatinine Ratio (UACR) during the Report Period *or* with evidence of diagnosis or treatment of end-stage renal disease (ESRD) at any time before the end of the Report Period.

#### 2.1.4.4 Definitions

#### **Diabetes**

First DM Purpose of Visit recorded in the V POV file or Problem List Entry where the status is not Deleted with Date of Onset or Date Entered prior to the Report Period:

- ICD-9: 250.00 through 250.93 or ICD-10: E10.\* through E13.\* [SURVEILLANCE DIABETES]
- SNOMED data set PXRM DIABETES (Problem List only)

#### **Estimated GFR**

- Site-populated taxonomy BGP GPRA ESTIMATED GFR TAX or
- LOINC taxonomy: 33914-3, 48642-3, 48643-1, 50044-7, 50384-7, 62238-1, 69405-9, 70969-1, 77147-7, 88293-6, 88294-4, 94677-2, 98979-8, 98980-6 [BGP ESTIMATED GFR LOINC]

#### Quantitative Urine Albumin-to-Creatinine Ratio

- CPT 82043 WITH 82570
- LOINC taxonomy: 14585-4, 14959-1, 30000-4, 32294-1, 77253-3, 89998-9, 9318-7 [BGP QUANT UACR LOINC], or
- Site-populated taxonomy BGP QUANT UACR TESTS

**Note:** Check with the laboratory supervisor to confirm that the names that were added to the taxonomy reflect quantitative test values.

#### **ESRD**

- ESRD diagnosis or treatment defined as any of the following ever:
  - CPT 36145 (old code), 36147, 36800, 36810, 36815, 36818, 36819, 36820, 36821, 36831 through 36833, 50300, 50320, 50340, 50360, 50365, 50370, 50380, 90951 through 90970 or old codes 90918 through 90925, 90935, 90937, 90939 (old code), 90940, 90945, 90947, 90989, 90993, 90997, 90999, 99512, 3066F, G0257, G9231, M1187, M1188, S2065, S9339 [BGP ESRD CPTS]
  - Diagnosis (POV or Problem List entry where the status is not Deleted):
    - ICD-9: 585.6, V42.0, V45.1 (old code), V45.11 V45.12, V56.\*; ICD-10: I12.0, I13.11, I13.2, N18.5, N18.6, N19., Z48.22, Z49.\*, Z91.15, Z94.0, Z99.2 [BGP ESRD PMS DXS]
    - SNOMED data set PXRM END STAGE RENAL DISEASE (Problem List only)
  - Procedure ICD-9: 38.95, 39.27, 39.42, 39.43, 39.53, 39.93 through 39.95, 54.98, 55.6\* [BGP ESRD PROCS]

#### 2.1.4.5 Patient List

List of patients ages 55 years and older with nephropathy assessment, if any.

## 2.1.5 Diabetic Retinopathy

#### 2.1.5.1 Owner and Contact

Gregory Smith, OD, FAAO

#### 2.1.5.2 Denominators

Active Diabetic patients ages 55 years and older; defined as Active Clinical patients diagnosed with diabetes prior to the Report Period, *and* at least two visits during the Report Period, *and* two DM-related visits ever *or* DM entry on the Problem List, without a documented history of bilateral blindness or bilateral eye enucleation. Broken down by age groups.

#### 2.1.5.3 Numerators

1. GPRA: Patients receiving a qualified retinal evaluation during the Report Period.

**Note:** This numerator does *not* include refusals.

- A. Patients receiving diabetic retinal exam during the Report Period.
- B. Patients receiving other eye exams during the Report Period.

#### 2.1.5.4 Definitions

#### **Diabetes**

First DM Purpose of Visit recorded in the V POV file or Problem List Entry where the status is not Deleted with Date of Onset or Date Entered prior to the Report Period:

- ICD-9: 250.00 through 250.93 or ICD-10: E10.\* through E13.\*
   [SURVEILLANCE DIABETES]
- SNOMED data set PXRM DIABETES (Problem List only)

#### **Qualified Retinal Evaluation**

- Diabetic retinal exam or
- Other eye exam.

The following methods qualify for this measure:

- Dilated retinal evaluation by an optometrist or ophthalmologist.
- Seven standard fields stereoscopic photos (Early Treatment Diabetic Retinopathy Study [ETDRS]) evaluated by an optometrist or ophthalmologist.
- Any photographic method formally validated<sup>i</sup> to seven standard fields (ETDRS).

#### **Diabetic Retinal Exam**

Any of the following during the Report Period:

• Exam code 03 Diabetic Eye Exam (dilated retinal examination or formally validated ETDRS photographic equivalent)

<sup>&</sup>lt;sup>i</sup> Validation study properly powered and controlled against the ETDRS gold standard (American Telemedicine Association validation category 3)

ii Ibid.

• CPT 2021F Dilated macular exam, 2022F, 2023F and G2102 Dilated retinal eye exam, 2024F, 2025F and G2103 Seven standard field stereoscopic photos with interpretation by an ophthalmologist or optometrist, 2026F, 2033F and G2104 Eye imaging formally validated in to match the diagnosis from seven standard field stereoscopic photos, S0620 Routine ophthalmological examination including refraction; new patient, S0621 Routine ophthalmological examination including refraction; established patient, S3000 Diabetic indicator; retinal eye exam, dilated, bilateral [BGP DM RETINAL EXAM CPTS].

#### Other Eye Exam

Non-DNKA (did not keep appointment) visits to ophthalmology or optometry clinics with an optometrist or ophthalmologist, or visits to formally validated<sup>iv</sup> tele-ophthalmology retinal evaluation clinics. Searches for the following codes in the following order:

- CPT 67028, 67038 (old code), 67039, 67040, 92002, 92004, 92012, 92014, 92018, 92019 [BGP DM EYE EXAM CPTS]
- Clinic code A2 (Diabetic Retinopathy)<sup>v</sup>
- Clinic codes 17<sup>vi</sup> or 18<sup>vii</sup> with Provider code 08, 24, or 79 where the Service Category is not C (Chart Review) or T (Telecommunications)

#### **Bilateral Blindness**

Diagnosis (POV or Problem List entry where the status is not Deleted):

- ICD-9: 369.01, 369.03, 369.04; ICD-10: H54.00 [BGP BILATERAL BLINDNESS DXS]
- SNOMED data set PXRM BGP BILAT BLINDNESS (Problem List only)
- SNOMED data set PXRM BGP BLINDNESS UNSPECIFIED with Laterality equal to Bilateral (Problem List only)

iii Ibid.

iv Ibid.

<sup>&</sup>lt;sup>v</sup> Validated photographic (teleretinal) retinal surveillance (American Telemedicine Association validation category 3).

vi Ophthalmology or Optometry clinic codes (17, 18) cannot be used for non-qualifying photographic DR examination methods<sup>1</sup> unless a dilated retinal examination by an ophthalmologist or optometrist is also accomplished during the same encounter.

vii Ibid.

• One code from (SNOMED data set PXRM BGP LEFT EYE BLIND [Problem List only] or SNOMED data set PXRM BGP BLINDNESS UNSPECIFIED with Laterality equal to Left [Problem List only]) and one code from (SNOMED data set PXRM BGP RIGHT EYE BLIND [Problem List only] or SNOMED data set PXRM BGP BLINDNESS UNSPECIFIED with Laterality equal to Right [Problem List only])

#### 2.1.5.5 Patient List

List of diabetic patients 55 years and older with qualified retinal evaluation, if any.

#### 2.1.6 Diabetic Access to Dental Services

#### 2.1.6.1 Owner and Contact

Dental Program: Timothy L. Ricks, DMD, MPH; Nathan Mork, DDS, MPH; Timothy L. Lozon, DDS; Joel C. Knutson, DDS

#### 2.1.6.2 Denominators

Active Diabetic patients ages 55 years and older; defined as Active Clinical patients diagnosed with diabetes prior to the Report Period, *and* at least two visits during the Report Period, *and* two DM-related visits ever *or* DM entry on the Problem List. Broken down by age groups.

#### 2.1.6.3 Numerators

Patients with a documented dental visit during the Report Period.

**Note:** This numerator does not include refusals.

#### 2.1.6.4 Definitions

#### **Diabetes**

First DM Purpose of Visit recorded in the V POV file or Problem List Entry where the status is not Deleted with Date of Onset or Date Entered prior to the Report Period:

- ICD-9: 250.00 through 250.93 or ICD-10: E10.\* through E13.\* [SURVEILLANCE DIABETES]
- SNOMED data set PXRM DIABETES (Problem List only)

#### **Documented Dental Visit**

Any of the following:

- IHS Dental Tracking code 0000 or 0190
- RPMS Dental/ADA CDT code 0110 through 0390, 0415 through 0471, 0601 through 0603, 0999 through 9974, 9995, 9996, 9999, D0120 through D0389, D0415 through D0470, D0701 through D0804, D0999 through D9974, D9995, D9996, D9999
- CPT code D0110 through D0390, D0415 through D9952, D9970 through D9974, D9995, D9996, D9999 [BGP DENTAL VISIT CPT CODES]
- Exam code 30
- POV ICD-10: Z01.20, Z01.21, Z13.84, Z29.3 [BGP DENTAL VISIT DXS]

#### 2.1.6.5 Patient List

List of diabetic patients 55 years and older and documented dental visit, if any.

## 2.2 Dental Group

#### 2.2.1 Access to Dental Services

#### 2.2.1.1 Owner and Contact

Dental Program: Timothy L. Ricks, DMD, MPH; Nathan P. Mork, DDS, MPH; Timothy L. Lozon, DDS; Joel C. Knutson, DDS

#### 2.2.1.2 Denominators

User Population patients ages 55 years and older, broken down by age groups.

#### 2.2.1.3 Numerators

GPRA: Patients with documented dental visit during the Report Period.

**Note:** This numerator does not include refusals.

#### 2.2.1.4 Definitions

#### **Documented Dental Visit**

Any of the following:

• IHS Dental Tracking code 0000 or 0190

- RPMS Dental/ADA CDT codes 0110 through 0390, 0415 through 0471, 0601 through 0603, 0999 through 9974, 9995, 9996, 9999, D0120 through D0389, D0415 through D0470, D0701 through D0804, D0999 through D9974, D9995, D9996, D9999
- CPT code D0110 through D0390, D0415 through D9952, D9970 through D9974, D9995, D9996, D9999 [BGP DENTAL VISIT CPT CODES]
- Exam 30

POV ICD-10: Z01.20, Z01.21, Z13.84, Z29.3 [BGP DENTAL VISIT DXS]

#### 2.2.1.5 Patient List

List of patients 55 years and older with documented dental visit and date.

## 2.3 Immunization Group

#### 2.3.1 Adult Immunizations: Influenza

#### 2.3.1.1 Owner and Contact

National Immunization Program: Uzo Chukwuma, MPH

#### 2.3.1.2 Denominators

Active Clinical patients ages 55 years and older, broken down by age groups.

#### 2.3.1.3 Numerators

GPRA: Patients with influenza vaccine documented during the Report Period or with a contraindication documented at any time before the end of the Report Period.

**Note:** The only refusals included in this numerator are not medically indicated (NMI) refusals.

• Patients with a contraindication or a documented NMI refusal.

#### 2.3.1.4 Definitions

#### Influenza Vaccine

Any of the following during the Report Period:

• Immunization (CVX) codes 15, 16, 88, 111, 123, 125 through 128 135, 140, 141, 144, 149, 150, 151, 153, 155, 158, 160, 161, 166, 168, 171, 185, 186, 194, 197, 200-202, 205, 231

- POV ICD-9: V04.8 (old code), V04.81 [BGP FLU IZ DX V04.8]
- CPT 90630, 90653 through 90664, 90666, 90668, 90672 through 90674, 90682, 90685 through 90689, 90694, 90724 (old code), 90756, G0008, Q2034 through Q2039 [BGP CPT FLU]

#### **Contraindication to Influenza Vaccine**

Any of the following documented at any time before the end of the Report Period:

- Contraindication in the Immunization Package of "Anaphylaxis"
- PCC NMI Refusal

#### 2.3.1.5 Patient List

List of patients 55 and older with influenza immunization or contraindication and date, if any.

#### 2.3.2 Adult Immunizations: Pneumococcal

#### 2.3.2.1 Owner and Contact

National Immunization Program: Uzo Chukwuma, MPH

#### 2.3.2.2 Denominators

Active Clinical patients ages 55 and older, broken down by age groups.

#### 2.3.2.3 Numerators

Patients with up-to-date Pneumococcal vaccine.

**Note:** The only refusals included in this numerator are NMI refusals.

• Patients with a contraindication or a documented NMI refusal

#### 2.3.2.4 Definitions

#### Up-to-date Pneumococcal vaccine (PCV20, PCV15, PPSV23, PCV13)

Defined as any of the following:

- Patients who have ever received PCV20.
- Patients who have received PCV15 followed by PPSV23 at least eight weeks apart.

- Patients who have received PPSV23 followed by PCV15 or PCV20 at least one year apart.
- Patients who have received PCV13 at any age followed by PPSV23 at age 65 years or older at least one year apart.
- Patients with a contraindication to Pneumococcal Conjugate (PCV20, PCV15, or PCV13) and a PPSV23 vaccine or contraindication at any time.

## Pneumococcal Polysaccharide (PPSV23) Immunization

Any of the following documented any time before the end of the Report Period:

- Immunization (CVX) codes 33, 109
- POV ICD-9: V03.82 [BGP PNEUMO IZ DXS]
- CPT 90732, G0009, G9279 [BGP PNEUMO IZ CPT DEV]

#### Pneumococcal Polysaccharide (PPSV23) Contraindication

Any of the following documented any time before the end of the Report Period:

- Contraindication in the Immunization Package of "Anaphylaxis"
- PCC NMI Refusal

#### Pneumococcal Conjugate (PCV13)

Any of the following documented any time before the end of the Report Period:

- Immunization (CVX) codes 100, 133, 152 [BGP PCV13 CVX CODES]
- CPT 90669, 90670 [BGP PNEUMO PCV13 CPT CODES]

#### Pneumococcal Conjugate (PCV20)

Any of the following documented any time before the end of the Report Period:

- Immunization (CVX) codes 216 [BGP PCV20 CVX CODES]
- CPT 90677 [BGP PCV20 CPT CODES]

#### Pneumococcal Conjugate (PCV15)

Any of the following documented any time before the end of the Report Period:

- Immunization (CVX) codes 215 [BGP PCV15 CVX CODES]
- CPT 90671 [BGP PCV15 CPT CODES]

#### **Pneumococcal Conjugate Contraindication**

Any of the following documented:

- Contraindication in the Immunization Package of "Anaphylaxis" any time before the end of the Report Period
- PCC NMI Refusal any time before the end of the Report Period

#### **Pneumococcal Conjugate Contraindication**

Any of the following documented any time before the end of the Report Period:

- Contraindication in the Immunization Package of "Anaphylaxis"
- PCC NMI Refusal

#### 2.3.2.5 Patient List

List of patients 55 and older with pneumococcal immunization or contraindication and date, if any.

## 2.4 Cancer Screen Group

## 2.4.1 Cancer Screening: Mammogram Rates

#### 2.4.1.1 Owner and Contact

CAPT Suzanne England, DNP, APRN

#### 2.4.1.2 Denominators

Female Active Clinical patients ages 55 years and older without a documented history of bilateral mastectomy or two separate unilateral mastectomies, broken down by age groups.

#### 2.4.1.3 Numerators

1. GPRA: All patients with documented mammogram in past two years.

**Note:** This numerator does not include refusals.

2. Patients with documented mammogram refusal in past year.

#### 2.4.1.4 Definitions

#### Age

The age of the patient is calculated at the beginning of the Report Period. For the denominator, patients must be at least the minimum age as of the beginning of the Report Period.

#### **Bilateral Mastectomy**

CPT 19300.50 through 19307.50 or 19300 through 19307 with modifier 09950 (50 and 09950 modifiers indicate bilateral), or old codes 19180, 19200, 19220, or 19240, with modifier of 50 or 09950 [BGP MASTECTOMY CPTS]

- International Classification of Diseases (ICD) Procedure ICD-9: 85.42, 85.44, 85.46, 85.48; ICD-10: 0HBV0ZZ, 0HCV0ZZ, 0HDV0ZZ, 0HTV0ZZ [BGP MASTECTOMY PROCEDURES]
- Diagnosis (POV or Problem List entry where the status is not Deleted):
  - ICD-10: Z90.13 [BGP MASTECTOMY DXS]
  - SNOMED data set PXRM BGP BILAT MASTECTOMY (Problem List only)

#### **Two Separate Unilateral Mastectomies**

Requires either of the following:

- Must have one code that indicates a right mastectomy and one code that indicates a left mastectomy
- Must have two separate occurrences on two different dates of service for one
  code that indicates a mastectomy on unknown side and one code that indicates
  either a right or left mastectomy, or two codes that indicate a mastectomy on
  unknown side

#### **Right Mastectomy**

- Diagnosis (POV or Problem List entry where the status is not Deleted):
  - ICD-10: Z90.11 [BGP RIGHT MASTECTOMY DXS]
  - SNOMED data set PXRM BGP RIGHT MASTECTOMY (Problem List only)
- Procedure ICD-10: 07T50ZZ, 07T80ZZ, 0HBT0ZZ, 0HCT0ZZ, 0HDT0ZZ, 0HTT0ZZ [BGP UNI RIGHT MASTECTOMY PROCS]

## **Left Mastectomy**

- Diagnosis (POV or Problem List entry where the status is not Deleted):
  - ICD-10: Z90.12 [BGP LEFT MASTECTOMY DXS]
  - SNOMED data set PXRM BGP LEFT MASTECTOMY (Problem List only)
- Procedure ICD-10: 07T60ZZ, 07T90ZZ, 0HBU0ZZ, 0HCU0ZZ, 0HDU0ZZ, 0HTU0ZZ [BGP UNI LEFT MASTECTOMY PROCS]

#### Mastectomy on Unknown Side

- CPT 19300 through 19307, or old codes 19180, 19200, 19220, 19240 [BGP UNI MASTECTOMY CPTS]
- Procedure ICD-9: 85.41, 85.43, 85.45, 85.47 [BGP UNI MASTECTOMY PROCEDURES]

#### Mammogram

- Radiology or CPT 77046 through 77049, 77052 through 77059, 77061 through 77063, 77065 through 77067, 76090 (old code), 76092 (old code), G0206, G0204, G0202, G0279 [BGP CPT MAMMOGRAM]
- POV ICD-9: V76.11 screening mammogram for high-risk patient, V76.12 other screening mammogram, 793.80 Abnormal mammogram, unspecified, 793.81 Mammographic microcalcification, 793.89 Other abnormal findings on radiological exam of breast; ICD-10: R92.0, R92.1, R92.8, Z12.31 [BGP MAMMOGRAM DXS]
- Procedure ICD-9: 87.36 Xerography of breast, 87.37 Other Mammography; ICD-10: BH00ZZZ, BH01ZZZ, BH02ZZZ [BGP MAMMOGRAM PROCEDURES]
- Women's Health procedure called Mammogram Screening, Mammogram Dx Bilat, Mammogram Dx Unilat, and where the mammogram result does *not* have "ERROR/DISREGARD"

## **Refusal Mammogram**

Any of the following in the past year:

Radiology MAMMOGRAM for CPT 77046 through 77049, 77052 through 77059, 77065 through 77067, 76090 (old code), 76091 (old code), 76092 (old code), G0206, G0204, G0202 [BGP CPT MAMMOGRAM]

#### 2.4.1.5 Patient List

List of female patients 55 years and older with mammogram or refusal, if any.

## 2.4.2 Colorectal Cancer Screening

#### 2.4.2.1 Owner and Contact

Epidemiology Program: Don Haverkamp

#### 2.4.2.2 Denominators

Active Clinical patients ages 55 years and older without a documented history of colorectal cancer or total colectomy, broken down by gender and age groups.

#### 2.4.2.3 Numerators

1. GPRA: Patients who have had *any* Colorectal Cancer (CRC) screening, defined as any of the following:

- A. Fecal Occult Blood Test (FOBT) or Fecal Immunochemical Test (FIT) during the Report Period
- B. Flexible sigmoidoscopy or CT colonography in the past five years
- C. Colonoscopy in the past 10 years
- D. FIT-DNA in the past three years

**Note:** This numerator does not include refusals.

- 2. Patients with documented CRC screening refusal in the past year.
- 3. Patients with FOBT or FIT during the Report Period.
- 4. Patients with a flexible sigmoidoscopy in the past five years or a colonoscopy in the past 10 years.

#### 2.4.2.4 Definitions

#### **Denominator Exclusions**

Any diagnosis ever of one of the following:

- Colorectal Cancer
  - Diagnosis (POV or Problem List entry where the status is not Deleted):
    - ICD-9: 153.\*, 154.0, 154.1, 197.5, V10.05, V10.06; ICD-10: C18.\*, C19, C20, C21.2, C21.8, C78.5, Z85.030, Z85.038, Z85.048 [BGP COLORECTAL CANCER DXS]
    - SNOMED data set PXRM COLORECTAL CANCER (Problem List only)
- Total Colectomy
  - CPT 44150 through 44151, 44152 (old code), 44153 (old code), 44155 through 44158, 44210 through 44212 [BGP TOTAL COLECTOMY CPTS]
  - Procedure ICD-9: 45.8\*; ICD-10: 0DTE\*ZZ [BGP TOTAL COLECTOMY PROCS]

#### **Colorectal Cancer Screening**

The most recent of any of the following during applicable timeframes (changed to look at most recent screening):

- FOBT or FIT
  - CPT 82270, 82274, 89205 (old code), G0328 [BGP FOBT CPTS]

- LOINC taxonomy: 12503-9, 12504-7, 14563-1, 14564-9, 14565-6, 2335-8, 27396-1, 27401-9, 27925-7, 27926-5, 29771-3, 42912-6, 42913-4, 56490-6, 56491-4, 57905-2, 58453-2, 50196-5, 57803-9, 80372-6 [BGP FOBT LOINC CODES]
- Site-populated taxonomy BGP GPRA FOB TESTS
- Flexible Sigmoidoscopy
  - Procedure ICD-9: 45.24; ICD-10: 0DJD8ZZ [BGP SIG PROCS]
  - CPT 45330 through 45347, 45349, 45350, G0104 [BGP SIG CPTS]
- CT Colonography
  - CPT 74261 through 74263 [BGP CT COLONOGRAPHY CPTS]
- Colonoscopy
  - Procedure ICD-9: 45.22, 45.23, 45.25, 45.42, 45.43; ICD-10: 0D5E4ZZ, 0D5E8ZZ, 0D5F4ZZ, 0D5F8ZZ, 0D5G4ZZ, 0D5G8ZZ, 0D5H4ZZ, 0D5H8ZZ, 0D5K4ZZ, 0D5K8ZZ, 0D5L4ZZ, 0D5L8ZZ, 0D5M4ZZ, 0D5M8ZZ, 0D5N4ZZ, 0D5N8ZZ, 0D9E3ZX, 0D9E4ZX, 0D9E7ZX, 0D9E8ZX, 0D9F3ZX, 0D9F4ZX, 0D9F7ZX, 0D9F8ZX, 0D9G3ZX, 0D9G4ZX, 0D9G7ZX, 0D9G8ZX, 0D9H3ZX, 0D9H4ZX, 0D9H7ZX, 0D9H8ZX, 0D9K3ZX, 0D9K4ZX, 0D9K7ZX, 0D9K8ZX, 0D9L3ZX, 0D9L4ZX, 0D9L7ZX, 0D9L8ZX, 0D9M3ZX, 0D9M4ZX, 0D9M7ZX, 0D9M8ZX, 0D9N3ZX, 0D9N4ZX, 0D9N7ZX, 0D9N8ZX, 0DBE3ZX, 0DBE4ZX, 0DBE7ZX, 0DBE8ZX, 0DBE8ZZ, 0DBF3ZX, 0DBF4ZX, 0DBF7ZX, 0DBF8ZX, 0DBF8ZZ, 0DBG3ZX, 0DBG4ZX, 0DBG7ZX, ODBG8ZX, ODBG8ZZ, ODBH3ZX, ODBH4ZX, ODBH7ZX, ODBH8ZX, 0DBH8ZZ, 0DBK3ZX, 0DBK4ZX, 0DBK7ZX, 0DBK8ZX, 0DBK8ZZ, 0DBL3ZX, 0DBL4ZX, 0DBL7ZX, 0DBL8ZX, 0DBL8ZZ, 0DBM3ZX, 0DBM4ZX, 0DBM7ZX, 0DBM8ZX, 0DBM8ZZ, 0DBN3ZX, 0DBN4ZX, 0DBN7ZX, 0DBN8ZX, 0DBN8ZZ, 0DJD8ZZ [BGP COLO PROCS]
  - CPT 44388 through 44394, 44397, 44401 through 44408, 45355, 45378 through 45393, 45398, G0105, G0121, G2204, G9252, G9253 [BGP COLO CPTS]
- FIT-DNA
  - CPT 81528, G0464 [BGP FIT-DNA CPTS]
  - LOINC taxonomy: 29771-3, 56490-6, 56491-4, 57803-9, 57905-2, 58453-2, 77353-1, 77354-9, 80372-6 [BGP FIT-DNA LOINC CODES]
  - Site-populated taxonomy BGP FIT-DNA TESTS

#### Screening Refusals in Past Year

FOBT or FIT

Refusal of any of the following:

Lab Fecal Occult Blood test

- CPT code 82270, 82274, 89205 (old code), G0328 [BGP FOBT CPTS]
- Flexible Sigmoidoscopy

Refusal of any of the following:

- Procedure ICD-9: 45.24; ICD-10: 0DJD8ZZ [BGP SIG PROCS]
- CPT 45330 through 45347, 45349, 45350, G0104 [BGP SIG CPTS]
- CT Colonography

Refusal of any of the following:

- CPT 74261 through 74263 [BGP CT COLONOGRAPHY CPTS]
- Colonoscopy

Refusal of any of the following:

- Procedure ICD-9: 45.22, 45.23, 45.25, 45.42, 45.43; 0D5E4ZZ, 0D5E8ZZ, 0D5F4ZZ, 0D5F8ZZ, 0D5G4ZZ, 0D5G8ZZ, 0D5H4ZZ, 0D5H8ZZ, 0D5K4ZZ, 0D5K8ZZ, 0D5L4ZZ, 0D5L8ZZ, 0D5M4ZZ, 0D5M8ZZ, 0D5N4ZZ, 0D5N8ZZ, 0D9E3ZX, 0D9E4ZX, 0D9E7ZX, 0D9E8ZX, 0D9F3ZX, 0D9F4ZX, 0D9F7ZX, 0D9F8ZX, 0D9G3ZX, 0D9G4ZX, 0D9G7ZX, 0D9G8ZX, 0D9H3ZX, 0D9H4ZX, 0D9H7ZX, 0D9H8ZX, 0D9K3ZX, 0D9K4ZX, 0D9K7ZX, 0D9K8ZX, 0D9L3ZX, 0D9L4ZX, 0D9L7ZX, 0D9L8ZX, 0D9M3ZX, 0D9M4ZX, 0D9M7ZX, 0D9M8ZX, 0D9N3ZX, 0D9N4ZX, 0D9N7ZX, 0D9N8ZX, 0DBE3ZX, 0DBE4ZX, 0DBE7ZX, 0DBE8ZX, 0DBE8ZZ, 0DBF3ZX, 0DBF4ZX, 0DBF7ZX, 0DBF8ZX, 0DBF8ZZ, 0DBG3ZX, 0DBG4ZX, 0DBG7ZX, 0DBG8ZX, 0DBG8ZZ, 0DBH3ZX, 0DBH4ZX, 0DBH7ZX, 0DBH8ZX, 0DBH8ZZ, 0DBK3ZX, 0DBK4ZX, 0DBK7ZX, 0DBK8ZX, 0DBK8ZZ, 0DBL3ZX, 0DBL4ZX, 0DBL7ZX, 0DBL8ZX, 0DBL8ZZ, 0DBM3ZX, 0DBM4ZX, 0DBM7ZX, 0DBM8ZX, 0DBM8ZZ, 0DBN3ZX, 0DBN4ZX, 0DBN7ZX, 0DBN8ZX, 0DBN8ZZ, 0DJD8ZZ [BGP COLO PROCS]
- CPT 44388 through 44394, 44397, 44401 through 44408, 45355, 45378 through 45393, 45398, G0105, G0121, G2204, G9252, G9253 [BGP COLO CPTS]
- FIT-DNA

Refusal of any of the following:

- Lab FIT-DNA test
- CPT 81528, G0464

#### 2.4.2.5 Patient List

List of patients 55 years and older with CRC screening or refusal, if any.

## 2.4.3 Tobacco Use and Exposure Assessment

#### 2.4.3.1 Owner and Contact

Chris Lamer, PharmD; Dayle Knutson, RN BSN

#### 2.4.3.2 Denominators

Active Clinical patients ages 55 years and older, broken down by gender and age groups.

#### 2.4.3.3 Numerators

- 1. Patients screened for tobacco use during the Report Period.
- 2. Patients identified as current tobacco users during the Report Period, including smokers, smokeless, and E-Cigarette users.
  - A. Patients identified as current smokers during the Report Period.
  - B. Patients identified as current smokeless tobacco users during the Report Period.
  - C. Patients identified as E-Cigarette users during the Report Period.
- 3. Patients identified as smokers of substances other than tobacco during the Report Period.
- 4. Patients identified as exposed to environmental tobacco smoke (ETS) during the Report Period.

#### 2.4.3.4 Definitions

#### **Tobacco Screening**

- Any Health Factor for category Tobacco [C004], TOBACCO (SMOKING) [C017], TOBACCO (SMOKELESS CHEWING/DIP) [C016], E-CIGARETTES [C019], TOBACCO (EXPOSURE) [C015]
- Tobacco-related diagnosis (POV or Problem List entry where the status is not Inactive or Deleted):
  - ICD-10: F17.2\*, O99.33\*, Z71.6, Z72.0, Z87.891 [BGP TOBACCO DXS]
  - SNOMED data set PXRM BGP TOBACCO SCREENED (Problem List only)
- RPMS Dental/ADA code 1320, D1320

- Patient Education codes containing "TO-," "-TO," "-SHS," 305.1, 305.1\* (old codes), 649.00 through 649.04, V15.82, F17.2\*, O99.33\*, Z71.6, Z72.0, Z87.891, D1320, 99406, 99407, G0030, 1034F, 1035F, 1036F, 1000F, 4000F, 4001F, G9016, G9275, G9276, G9458, or SNOMED 408939007 or data set PXRM BGP TOBACCO SCREENED
- CPT D1320, 99406, 99407, G0030, G9016, G9275, G9276, G9458, 1034F
   (Current Tobacco Smoker), 1035F (Current Smokeless Tobacco User), 1036F
   (Current Tobacco Non-User), 1036F (Current Tobacco Non-User), 1000F
   (Tobacco Use Assessed), 4000F, 4001F [BGP TOBACCO SCREEN CPTS]

#### **Tobacco Users**

- Health Factors: Current Smokeless [F003]; Current Smoker and Smokeless [F030]; Current E-cigarette user w/nicotine [F124]; Current Smoker, status unknown [F002]; Current smoker, every day [F108]; Current smoker, some day [F109]; Heavy Tobacco Smoker [F121]; Light Tobacco Smoker [F122]
- Diagnosis (POV or Problem List entry where the status is not Inactive or Deleted):
  - ICD-10: F17.2\*0, F17.2\*3, F17.2\*8, F17.2\*9, O99.33\*, Z71.6, Z72.0
     [BGP TOBACCO USER DXS]
  - SNOMED data set PXRM BGP CURRENT TOBACCO (Problem List only)
- CPT 99406, 99407, 1034F, 1035F, G9016, G9276, G9458, 4000F, 4001F
   [BGP TOBACCO USER CPTS]

#### **Current Smokers**

- Health Factors: Current Smoker and Smokeless [F030]; Current Smoker, status unknown [F002]; Current smoker, every day [F108]; Current smoker, some day [F109]; Heavy Tobacco Smoker [F121]; Light Tobacco Smoker [F122]
- Diagnosis (POV or Problem List entry where the status is not Inactive or Deleted):
  - ICD-10: F17.200, F17.203 through F17.210, F17.213 through F17.219, F17.290, F17.293 through F17.299, O99.33\* [BGP GPRA SMOKING DXS]
  - SNOMED data set PXRM BGP TOBACCO SMOKER (Problem List only)
- CPT 99406, 99407, G9016, 1034F [BGP SMOKER CPTS]

#### **Current Smokeless**

• Health Factors: Current Smokeless [F003], Current Smoker and Smokeless [F030]

- Diagnosis (POV or Problem List entry where the status is not Inactive or Deleted):
  - ICD-10: F17.220, F17.223 through F17.229 [BGP GPRA SMOKELESS DXS]
  - SNOMED data set PXRM BGP TOBACCO SMOKELESS (Problem List only)
- CPT 1035F [BGP SMOKELESS TOBACCO CPTS]

## **E-Cigarettes**

• Health Factors: Current E-cigarette user w/nicotine [F124]

#### Other substance

• Health Factors: Current E-cig user w/other substance(s) [F155]

## **Environmental Tobacco Smoke (ETS)**

• Health Factors: Smoker in Home [F006], Exposure to Environmental Tobacco Smoke [F031]

#### 2.4.3.5 Patient List

List of patients 55 years and older with no documented tobacco screening.

## 2.5 Behavioral Health Group

## 2.5.1 Intimate Partner (Domestic) Violence Screening

#### 2.5.1.1 Owner and Contact

IHS Division of Behavioral Health (DBH): Tamara D. James, PhD; Nicole Stahlmann, MN, RN, SANE-A, AFN-BC, FNE-A/P

#### 2.5.1.2 Denominators

Female Active Clinical patients ages 55 years and older, broken down by age groups.

#### 2.5.1.3 Numerators

GPRAMA: Patients screened for or diagnosed with intimate partner (domestic) violence during the Report Period.

**Note:** This numerator does not include refusals.

• Patients with documented Intimate Partner Violence/Domestic Violence (IPV/DV) exam.

- Patients with IPV/DV related diagnosis.
- Patients provided with IPV/DV patient education or counseling.

#### 2.5.1.4 Definitions

#### IPV/DV Screening

Defined as at least one of the following:

- IPV/DV Screening
  - Exam code 34
  - Behavioral Health System (BHS) IPV/DV exam
- IPV/DV Related Diagnosis
  - POV, Current PCC or BHS Problem List ICD-10: T74.11XA, T74.21XA, T74.31XA, T74.91XA, T76.11XA, T76.21XA, T76.31XA, T76.91XA, Z91.410 [BGP DV DXS]
  - SNOMED data set PXRM BGP IPV DV DX (Problem List only)
  - BHS POV 43.\*, 44.\*
- IPV/DV Patient Education
  - Patient Education codes containing "DV-" or "-DV," T74.11XA,
     T74.21XA, T74.31XA, T74.91XA, T76.11XA, T76.21XA, T76.31XA,
     T76.91XA, Z91.410 [BGP IPV/DV EDUC DXS], or SNOMED 413457006 or data set PXRM BGP IPV DV
- IPV/DV Counseling
  - POV ICD-10: Z69.11 [BGP IPV/DV COUNSELING ICDS]

#### 2.5.1.5 Patient List

List of female patients 55 years and older with documented IPV/DV screening, if any.

## 2.5.2 Depression Screening

#### 2.5.2.1 Owner and Contact

Pamela End of Horn, IHS Division of Behavioral Health (DBH)

#### 2.5.2.2 Denominators

Active Clinical patients ages 55 years and older, broken down by gender and age groups.

#### 2.5.2.3 Numerators

1. GPRA: Patients screened for depression or diagnosed with mood disorder at any time during the Report Period.

**Note:** This numerator does not include refusals.

- A. Patients screened for depression during the Report Period.
- B. Patients with a diagnosis of a mood disorder during the Report Period.
- 2. Patients with depression-related education in past year.

**Note:** Depression-related patient education does not count toward the GPRA numerator and is included as a separate numerator only.

#### 2.5.2.4 Definitions

#### **Depression Screening**

Any of the following:

- Exam code 36
- POV ICD-10: Z13.3\* [BGP DEPRESSION SCRN DXS]
- CPT 1220F, 3725F, G0444 [BGP DEPRESSION SCREEN CPTS]
- BHS problem code 14.1 (screening for depression)
- Measurement in PCC or Behavioral Health (BH) of PHQ2 or PHQ9

#### **Mood Disorders**

At least two visits in Patient Care Component (PCC) or BHS during the Report Period with POV for: Major Depressive Disorder, Dysthymic Disorder, Depressive Disorder NOS, Bipolar I or II Disorder, Cyclothymic Disorder, Bipolar Disorder NOS, Mood Disorder Due to a General Medical Condition, Substance-induced Mood Disorder, or Mood Disorder NOS. These POV codes are:

- ICD-10: F01.51, F06.31 through F06.34, F1\*.\*4, F10.159, F10.180, F10.181, F10.188, F10.259, F10.280, F10.281, F10.288, F10.959, F10.980, F10.981, F10.988, F30.\*, F31.0 through F31.71, F31.73 through F31.75, F31.77, F31.81 through F31.9, F32.\* through F39, F43.21, F43.23 [BGP MOOD DISORDERS]
- BHS POV 14, 15

#### **Depression-Related Patient Education**

Any of the following during the Report Period:

• Patient education codes containing "DEP-" (depression), "BH-" (behavioral and social health), "SB-" (suicidal behavior), "PDEP-" (postpartum depression), or containing 290.13, 290.21, 290.43, 296.\*, 296.30, 296.31, 296.32, 296.33, 296.34, 296.36, 296.82, 298.0, 300.4, 301.12, 309.0, 309.1, 309.28, 311; ICD-10: F01.51, F32.0, F32.1, F32.2, F32.3, F32.4, F32.5, F32.89, F32.9, F33.\*, F34.1, F34.81, F34.89, F43.21, F43.23, F53, O90.6, O99.340, O99.341, O99.342, O99.343, O99.345, or SNOMED data sets PXRM BGP IPC DEPRESSION DX, PXRM BGP IPC BIPOLAR DX, or PXRM BGP IPC DYSTHYMIA

#### 2.5.2.5 Patient List

List of patients 55 and older not screened for depression or diagnosed with mood disorder.

## 2.6 Cardiovascular Disease Related Group

## 2.6.1 Obesity Assessment

#### 2.6.1.1 Owner and Contact

Nutrition Program, LCDR Kibbe Brown

#### 2.6.1.2 Denominators

Active Clinical patients ages 55 through 74 years, broken down by gender and age groups.

#### 2.6.1.3 Numerators

1. All patients for whom Body Mass Index (BMI) can be calculated.

**Note:** This numerator does not include refusals.

- A. For those with a BMI calculated, patients considered overweight but not obese using BMI and standard tables.
- B. For those with a BMI calculated, patients considered obese using BMI and standard tables.
- C. Total of overweight and obese.
- 2. Patients with documented refusal in past year.

#### 2.6.1.4 Definitions

#### BMI

CRS calculates BMI at the time the report is run, using NHANES II. For 18 and under, a height and weight must be taken on the same day any time during the Report Period. For 19 through 50, height and weight must be recorded within last five years, not required to be on the same day. For over 50, height and weight within last two years not required to be recorded on same day. Overweight but not obese is defined as BMI of 25 through 29 for adults 19 and older. Obese is defined as BMI of 30 or more for adults 19 and older. For ages 2 through 18, definitions based on standard tables.

Patients whose BMI either is greater or less than the Data Check Limit range shown in the BMI Standard Reference Data Table in PCC will not be included in the report counts for Overweight or Obese.

#### Refusals

Include REF (refused), NMI, and UAS (unable to screen). Must be documented during the past year. For ages 18 and under, both the height and weight must be refused on the same visit at any time during the past year. For ages 19 and older, the height and weight must be refused during the past year and are not required to be on the same visit.

#### 2.6.1.5 Patient List

List of patients 55 through 74 years of age for whom BMI could *not* be calculated.

#### 2.6.2 Cardiovascular Disease and Blood Pressure Control

#### 2.6.2.1 Owner and Contact

Dr. Dena Wilson; Chris Lamer, PharmD; and Mark Veazie

#### 2.6.2.2 Denominators

All Active Clinical patients ages 55 years and older, broken down by gender and age groups.

#### 2.6.2.3 Numerators

Patients with blood pressure value documented during the Report Period.

#### 2.6.2.4 Definitions

#### **BP Values (all numerators)**

Exclusions: When calculating all BPs (using vital measurements or CPT codes), the following visits will be excluded:

- Service Category H (Hospitalization), I (In Hospital), S (Day Surgery), or O (Observation)
- Clinic code 23 (Surgical), 30 (ER), 44 (Day Surgery), 79 (Triage), C1 (Neurosurgery), or D4 (Anesthesiology)

CRS uses the mean of the last three BPs documented in the past two years. If three BPs are not available, CRS uses mean of the last two BPs, or one BP if there is only one documented. If a visit contains more than one BP, the lowest BP will be used, defined as having the lowest systolic value. The mean Systolic value is calculated by adding the last three (or two systolic values and dividing by three [or two]). The mean Diastolic value is calculated by adding the diastolic values from the last three (or two) blood pressures and dividing by three (or two). If the systolic and diastolic values do not *both* meet the current category, then the value that is least controlled determines the category.

For the BP documented numerator only, if CRS is not able to calculate a mean BP, it will search for CPT 0001F, 2000F, 3074F through 3080F, G9273, G9274 [BGP BP MEASURED CPT, BGP SYSTOLIC BP CPTS, BGP DIASTOLIC BP CPTS] documented during the Report Period.

#### 2.6.2.5 Patient List

List of patients 55 years and older with blood pressure value, if any.

## 2.7 Other Clinical Measures Group

#### 2.7.1 Functional Status Assessment in Elders

#### 2.7.1.1 Owner and Contact

Dr. Bruce Finke

#### 2.7.1.2 Denominators

Active Clinical patients ages 55 years and older, broken down by gender and age groups.

#### 2.7.1.3 Numerators

Patients screened for functional status at any time during the Report Period.

#### 2.7.1.4 Definitions

#### **Functional Status**

Any non-null values in V Elder Care for the following:

- At least one of the following ADL fields: toileting, bathing, dressing, transfers, feeding, or continence.
- At least one of the following IADL fields: finances, cooking, shopping, housework/chores, medications, or transportation during the Report Period.

#### 2.7.1.5 Patient List

List of patients 55 years and older with functional status codes, if any.

The following abbreviations are used in the Numerator column:

- TLT–Toileting
- BATH–Bathing
- DRES–Dressing
- XFER–Transfers
- FEED–Feeding
- CONT-Continence
- FIN-Finances
- COOK–Cooking
- SHOP–Shopping
- HSWK-Housework/Chores
- MEDS-Medications
- TRNS-Transportation

#### 2.7.2 Asthma

#### 2.7.2.1 Owner and Contact

Chris Lamer, PharmD

#### 2.7.2.2 Denominators

- 1. Active Clinical patients ages 55 years and older, broken down by age groups.
- 2. Numerator 1 (Patients who have had two asthma-related visits during the Report Period or with persistent asthma) broken down by age groups: under 5, 5 through 64, 65 and older.

#### 2.7.2.3 Numerators

- 1. Patients who have had two asthma-related visits during the Report Period or with persistent asthma (with Denominator 1).
  - A. Patients from Numerator one who have been hospitalized at any hospital for asthma during the Report Period (with Denominator 2).

#### 2.7.2.4 Definitions

#### **Asthma Visits**

Asthma visits are defined as diagnosis (POV) ICD-9: 493.\*; ICD-10: J45.\* [BGP ASTHMA DXS].

#### **Persistent Asthma**

Any of the following:

- Problem List entry where the status is not Inactive or Deleted for ICD-9: 493.\*; ICD-10: J45.\* [BGP ASTHMA DXS] with Severity of 2, 3 or 4 at *any* time before the end of the Report Period
- Problem List entry where the status is not Inactive or Deleted for SNOMED data set PXRM ASTHMA PERSISTENT at any time before the end of the Report Period or
- Most recent visit-related asthma entry (i.e., V Asthma) with Severity of 2, 3, or 4 documented *any* time before the end of the Report Period.

## Hospitalizations

Hospitalizations are defined as service category H with primary POV ICD-9: 493.\*; ICD-10: J45.\* [BGP ASTHMA DXS].

#### 2.7.2.5 Patient List

List of patients ages 55 years and older diagnosed with asthma and any asthmarelated hospitalizations.

## 2.7.3 Public Health Nursing

#### 2.7.3.1 Owner and Contact

Tina Tah, RN, BSN, MBA

#### 2.7.3.2 Denominators

No denominators. These measures are total count only, not a percentage.

#### 2.7.3.3 Numerator

- 1. Count only (no percentage comparison to denominator). Number of visits to User Population patients by Public Health Nurses (PHNs) in any setting, including Home, broken down by age groups.
  - A. Number of visits to patients ages 55 through 64 years
  - B. Number of visits to patients ages 65 through 74 years
  - C. Number of visits to patients ages 75 through 84 years
  - D. Number of visits to patients ages 85 years and older
  - E. Number of PHN driver/interpreter (Provider code 91) visits.
- 2. Count only (no percentage comparison to denominator). Number of visits to User Population patients by PHNs in Home setting, broken down by age groups.
  - A. Number of Home visits to patients ages 55 through 64 years
  - B. Number of Home visits to patients ages 65 through 74 years
  - C. Number of Home visits to patients ages 75 through 84 years
  - D. Number of Home visits to patients ages 85 and older
  - E. Number of PHN driver/interpreter (Provider code 91) visits

#### 2.7.3.4 Definitions

#### PHN Visit—Any Setting

Any visit with primary or secondary Provider codes 13 or 91.

#### PHN Visit—Home

Any visit with one of the following:

- Clinic code 11 and a primary or secondary Provider code of 13 or 91
- Location Home (as defined in Site Parameters) and a primary or secondary Provider code 13 or 91

#### 2.7.3.5 Patient List

List of patients 55 years and older with PHN visits documented.

Numerator codes in patient list:

- All PHN: Number of PHN visits in any setting
- **Home**: Number of PHN visits in a home setting
- **Driver**: All Number of PHN driver/interpreter visits in any setting
- **Driver**: Home Number of PHN driver/interpreter visits in a home setting

#### 2.7.4 Fall Risk Assessment in Elders

#### 2.7.4.1 Owner and Contact

Dr. Bruce Finke

#### 2.7.4.2 Denominators

Active Clinical patients ages 65 and older, broken down by gender.

#### 2.7.4.3 Numerators

1. Patients who have been screened for fall risk or with a fall-related diagnosis in the past year.

**Note:** This numerator does *not* include refusals.

- A. Patients who have been screened for fall risk in the past year.
- B. Patients with a documented history of falling in the past year.
- C. Patients with a fall-related injury diagnosis in the past year.
- D. Patients with abnormality of gait or balance or mobility diagnosis in the past year.
- 2. Patients with a documented refusal of fall risk screening exam in the past year.

#### 2.7.4.4 Definitions

#### Fall Risk Screen

Any of the following:

- Fall Risk Exam defined as: Exam code 37
- CPT 1100F, 1101F, 3288F [BGP FALL RISK EXAM CPTS]

- History of Falling defined as: POV ICD-10: Z91.81 [BGP HISTORY OF FALL DXS]
- Fall-related Injury Diagnosis defined as: POV ICD-10: (All codes ending in A or D only) W01.\*, W06.\* through W08.\*, W10.\*, W18.\*, W19.\* [BGP FALL RELATED E-CODES]
- Abnormality of Gait or Balance or Mobility defined as: POV ICD-10: G25.7\*, G25.89, G25.9, G26, I69.\*93, I73.9, R26.\*, R27.\* [BGP ABNORMAL GAIT OR MOBILITY]

#### Refusal

Refusal of Exam 37

#### 2.7.4.5 Patient List

List of patients 65 years and older with fall risk assessment, if any.

## 2.7.5 Use of High-Risk Medications in the Elderly

#### 2.7.5.1 Owner and Contact

Dr. Bruce Finke

#### 2.7.5.2 Denominators

Active Clinical patients ages 65 and older with no hospice indicator during the Report Period. Broken down by gender and age groups.

#### 2.7.5.3 Numerators

- 1. Patients who received at least one high risk medication for the elderly during the Report Period.
  - A. Patients who received at least one prescription for a Health Plan Employer Data and Information Set- (HEDIS-) defined high-risk medication from the anticholinergic medication class during the Report Period.
  - B. Patients who received at least one prescription for a HEDIS-defined high-risk medication from the antithrombotic medication class during the Report Period.
  - C. Patients who received at least one prescription for a HEDIS-defined high-risk medication from the anti-infective medication class during the Report Period.
  - D. Patients who received at least one prescription for a HEDIS-defined high-risk medication from the cardiovascular medication class during the Report Period.

- E. Patients who received at least one prescription for a HEDIS-defined high-risk medication from the typical central nervous system medication class during the Report Period.
- F. Patients who received at least one prescription for a HEDIS-defined high-risk medication from the endocrine medication class during the Report Period.
- G. Patients who received at least one prescription for a HEDIS-defined high-risk medication from the pain medication class during the Report Period.
- H. Patients who received at least one prescription for a HEDIS-defined high-risk medication from the skeletal muscle relaxant medication class during the Report Period.
- 2. Patients who received at least two high-risk medications of the same high-risk medication class for the elderly during the Report Period.

#### 2.7.5.4 Definitions

**Note:** The logic below is a deviation from the logic written by PQA, as PQA requires at least two prescriptions fills for the same high-risk medication during the Report Period, while the logic below only requires one prescription fill.

- For nitrofurantoin, a patient must have received a cumulative days' supply for any nitrofurantoin product greater than 90 days during the Report Period.
- For nonbenzodiazepine hypnotics (BGP HEDIS NONBENZODIAZ MEDS), a patient must have received a cumulative days' supply for any nonbenzodiazepine hypnotic products greater than 90 days during the Report Period.

#### **Hospice**

Hospice is defined as any of the following during the Report Period:

- SNOMED data set PXRM BGP IPC INPT ENC (Inpatient encounter) with DISCHARGE SNOMED CT data set PXRM BGP IPC DISCHG HOSPICE (discharge to home or health care facility for hospice care).
- POV or Problem List entry where the status is not Inactive or Deleted: SNOMED data set PXRM BGP IPC HOSPICE (hospice care ambulatory).
- CPT 99377, 99378, G0182, G9473, G9474, G9475, G9476, G9477, G9478, G9479, Q5003, Q5004, Q5005, Q5006, Q5007, Q5008, Q5010, S9126, T2042, T2043, T2044, T2045, T2046.
- SNOMED codes 183919006, 183920000, 183921001, 305336008 (Hospice Encounter).

## **High-Risk Medications for the Elderly**

Defined with medication taxonomies:

#### BGP HEDIS ANTICHOLINERGIC MEDS

First-generation antihistamines (Includes combination drugs)
(brompheniramine, carbinoxamine, chlorpheniramine, clemastine,
cyproheptadine, dexbrompheniramine, dexchlorpheniramine,
diphenhydramine [oral], dimenhydrinate, doxylamine, hydroxyzine,
meclizine, promethazine, triprolidine); Antiparkinson agents (benztropine
[oral], trihexyphenidyl); Antispasmodics (atropine [excludes ophthalmic],
belladonna alkaloids, clidinium-chlordiazepoxide, dicyclomine,
hyoscyamine, propantheline, scopolamine)

#### • BGP HEDIS ANTITHROMBOTIC MEDS

- (ticlopidine, dipyridamole, oral short-acting)
- BGP HEDIS ANTI-INFECTIVE MEDS
  - (nitrofurantoin)

#### BGP HEDIS CARDIOVASCULAR MEDS

Alpha blockers, central (guanfacine, guanabenz, methyldopa, reserpine);
 Cardiovascular, other (digoxin, disopyramide, nifedipine, immediate release)

#### BGP HEDIS CENTRAL NERVOUS MEDS

Antidepressants (Includes combination drugs) (amitriptyline, amoxapine, clomipramine, desipramine, doxepin, imipramine, nortriptyline, paroxetine, protriptyline, trimipramine); Barbiturates (amobarbital, butabarbital, butalbital, mephobarbital, pentobarbital, phenobarbital, secobarbital); Central Nervous System, other (meprobamate); Nonbenzodiazepine hypnotics (eszopiclone, zolpidem, zaleplon); Vasodilators (ergoloid mesylates, isoxsuprine)

#### BGP HEDIS ENDOCRINE MEDS

Endocrine (desiccated thyroid, estrogens with or without progesterone [oral, topical patch, and topical gel products only], megestrol);
 Sulfonylureas, long-duration (chlorpropamide, glyburide)

#### BGP HEDIS PAIN MEDS

 Pain medications (meperidine, pentazocine); Non-COX-selective NSAIDs (indomethacin, ketorolac [includes parenteral])

#### BGP HEDIS SKL MUSCLE RELAX MED

 (Includes combination drugs) (carisoprodol, chlorzoxazone, cyclobenzaprine, metaxalone, methocarbamol, orphenadrine) Note: For each medication, the days' supply must be greater than zero. If the medication was started and then discontinued, CRS will recalculate the number of Days Prescribed by subtracting the prescription date (i.e., visit date) from the V Medication Discontinued Date. For example:

- Rx Date: November 15, 2024

- Discontinued Date: November 19, 2024 Recalculated number of Days Prescribed: November 19, 2024 - November 15, 2024 = 4.

#### 2.7.5.5 Patient List

List of patients 65 and older with at least one prescription for a potentially harmful drug.

#### 2.7.6 Palliative Care

#### 2.7.6.1 Owner and Contact

Dr. Bruce Finke

#### 2.7.6.2 Denominators

No denominators. These measures are total count only, not a percentage.

#### 2.7.6.3 Numerators

- 1. Count only (no percentage comparison to denominator). The total number of Active Clinical patients 55 and older with at least one palliative care visit during the Report Period. Broken down by gender and age groups.
- 2. Count only (no percentage comparison to denominator). The total number of palliative care visits for Active Clinical patients 55 and older during the Report Period. Broken down by gender and age groups.

#### 2.7.6.4 Definitions

#### Age

Age is calculated at the beginning of the Report Period

#### **Palliative Care Visit**

- POV ICD-10: Z51.5 [BGP PALLIATIVE CARE DXS]
- CPT G9054

#### 2.7.6.5 Patient List

List of patients 55 years and older with at least one palliative care visit during the Report Period.

#### 2.7.7 Annual Wellness Visit

#### 2.7.7.1 Owner and Contact

Dr. Bruce Finke

#### 2.7.7.2 Denominators

Active Clinical patients ages 65 years and older. Broken down by gender and age groups.

#### 2.7.7.3 Numerators

Patients with at least one Annual Wellness Exam in the past 15 months.

#### 2.7.7.4 Definitions

#### Age

Age is calculated at the beginning of the Report Period

#### **Annual Wellness Exam**

CPT G0438, G0439, G0402 [BGP ANNUAL WELLNESS CPTS]

#### 2.7.7.5 Patient List

List of patients 65 years and older with at least one annual wellness exam in the past 15 months.

# **Acronym List**

Acronym	Term Meaning
ADA	American Disabilities Act
ADL	Activities of Daily Living
AI/AN	American Indian/Alaska Native
ВН	Behavioral Health
BHS	Behavioral Health System
BMI	Body Mass Index
BP	Blood Pressure
CDT	Current Dental Terminology
CPT	Current Procedural Terminology
CRC	Colorectal Cancer
CRS	Clinical Reporting System
CVD	Cardiovascular Disease
CVX	Vaccine Code
DBH	Division of Behavioral Health
DM	Diabetes Mellitus
DNKA	Did Not Keep Appointment
DPST	Demo/Test Patient Search Template
ESRD	End Stage Renal Disease
ETDRS	Early Treatment Diabetic Retinopathy Study
ETS	Environmental Tobacco Smoke
FIT	Fecal Immunochemical Test
FOBT	Fecal Occult Blood Test
FY	Fiscal Year
GFR	Glomerular Filtration Rate
GPRA	Government Performance and Results Act of 1993
GPRAMA	GPRA Modernization Act
HHS	Health and Human Services
ICD	International Classification of Diseases
IHS	Indian Health Service
IADL	Instrumental Activities of Daily Living
IPV/DV	Intimate Partner Violence/Domestic Violence
HEDIS	Health Plan Employer Data and Information Set
LOINC	Logical Observations Identifiers, Names, Codes

Acronym	Term Meaning
NHANES	National Health and Nutrition Examination Survey
NMI	Not Medically Indicated
OMB	Office of Management and Budget
PCC	Patient Care Component
PCV13	Pneumococcal Conjugate
PHN	Public Health Nurse
POV	Purpose of Visit
PPSV23	Pneumococcal Polysaccharide
PQA	Pharmacy Quality Alliance
PRC	Purchased and Referred Care
RPMS	Resource and Patient Management System
SNOMED	Systematized Nomenclature of Medicine
UACR	Urine Albumin to Creatinine Ratio
UAS	Unable to Screen

## **Contact Information**

If you have any questions or comments regarding this distribution, please contact the IHS IT Service Desk.

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