

## QOPI® REPORTING REGISTRY (QCDR) 2018

### MEASURE SPECIFICATIONS

Measure #	Measure Title	Measure Description	Denominator Exceptions	Denominator Exclusion	Denominator	Numerator
<b>QOPI 5</b>	Chemotherapy administered to patients with metastatic solid tumor with performance status of 3, 4, or undocumented ( <b>Lower Score - Better</b> )	Percentage of adult patients with metastatic solid tumors and performance status of 3, 4, or undocumented who receive chemotherapy ( <b>Lower score - Better</b> )	None	Diagnosis of malignant neoplasm of placenta/trophoblastic neoplasm, testicular carcinoma, leukemia, Hodgkin and non-Hodgkin's lymphoma	Solid tumor AND ((Intent not documented AND Stage IV at initial diagnosis or development of distant metastases = Yes) OR Intent = non-curative) AND Patient received chemotherapy for stage IV or distant metastatic disease	(Performance status documented within 2 weeks of most recent chemotherapy administration for distant metastatic disease = 3 or 4 <b>OR</b> Not documented) <b>AND</b> (Patient received chemotherapy for metastatic disease as part of IRB approved protocol = No <b>OR</b> Patient received chemotherapy for metastatic disease as part of IRB approved protocol = Unknown)
<b>QOPI 11</b>	Combination chemotherapy received within 4 months of diagnosis by women under 70 with AJCC stage IA (T1c) to III ER/PR negative breast cancer	Percentage of adult women under 70 with a diagnosis of AJCC stage IA (T1c) to III ER/PR negative breast cancer, who receive combination chemotherapy within 4 months of diagnosis	None	Transfer-in Status ≠ Reporting practice has/had primary responsibility for the initial course of the patient's medical oncology care <b>OR</b> M-Stage at breast cancer diagnosis = M1 <b>OR</b> Diagnosis of malignant phyllodes, cystosarcoma phyllodes, tubular	Patients 18-69 at diagnosis <b>AND</b> Breast cancer diagnosis <b>AND</b> ((AJCC stage at breast cancer diagnosis = IIA - IIIC) <b>OR</b> (AJCC stage at breast cancer diagnosis = (IA and T-Stage at breast cancer diagnosis=T1c) or IB) <b>OR</b> (T-Stage at breast cancer diagnosis = T1c, T2-T4d and	Chemotherapy administered during initial treatment course (Breast cancer) = Multi-agent chemotherapy administered <b>AND</b> Date the chemotherapy was initiated (multi-agent) - Date of Diagnosis ≤ 124 days <b>OR</b> Alternative treatment according to clinical trial protocol

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				carcinoma, mucinous carcinoma <b>OR</b> ((Multi-agent Breast Chemotherapy administered = Chemotherapy NOT administered <b>AND</b> (Abstraction date – diagnosis date < 124 days <b>OR</b> Deceased date – diagnosis date < 124 days <b>OR</b> Date of first visit – diagnosis date > 124 days) <b>OR</b> (Reason Multi-Agent Chemotherapy NOT Administered = Patient declined or Patient died or transferred or Contraindication or other clinical exclusion or Null))	N-Stage at breast cancer diagnosis = N0) <b>OR</b> (N-Stage at breast cancer diagnosis = N1-N3c) <b>OR</b> (T1c and N1mi)) <b>AND</b> (ER status = ER negative and PR status = PR negative)	

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QOPI 15	GCSF administered to patients who received chemotherapy for metastatic cancer <b>(Lower Score - Better)</b>	Percentage of adult patients with metastatic cancer who are administered chemotherapy and who receive a colony stimulating factor <b>(Lower score - Better)</b>		Diagnosis of malignant neoplasm of placenta/trophoblastic neoplasm, testicular carcinoma, leukemia, Hodgkin and non-Hodgkin's lymphoma	Patients ≥ 18 at cancer diagnosis <b>AND</b> ((Metastatic/advanced disease <b>AND</b> Chemotherapy administered) <b>OR</b> Palliative intent chemotherapy administered)	GCSF received = Yes
QOPI 21	Oncology: Treatment Summary Communication – Radiation Oncology	Percentage of patients, regardless of age, with a diagnosis of cancer who have undergone brachytherapy or external beam radiation therapy who have a treatment summary report in the chart that was communicated to the physician(s) providing continuing care and to the patient within one month of completing treatment	None	Documentation of a patient reason(s) for not communicating the treatment summary report to the physician(s) providing continuing care (e.g., patient requests that report not be sent) and to the patient within one month of completing treatment <b>OR</b> Documentation of a system reason(s) for not communicating the treatment summary report to the physician(s) providing continuing care (e.g., patient does not have any physician responsible for providing continuing care) and to the patient within one month of completing treatment	All patients, regardless of age, with a diagnosis of cancer who have undergone brachytherapy or external beam radiation therapy	Patients who have a treatment summary report in the chart that was communicated to the physician(s) providing continuing care and to the patient within one month of completing treatment

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QOPI 22	External Beam Radiotherapy for Bone Metastases	Percentage of patients, regardless of age, with a diagnosis of painful bone metastases and no history of previous radiation who receive external beam radiation therapy (EBRT) with an acceptable fractionation scheme as defined by the guideline.	None	The medical reasons for denominator exclusions are: 1) Previous radiation treatment to the same anatomic site; 2) Patients with femoral axis cortical involvement greater than 3 cm in length; 3) Patients who have undergone a surgical stabilization procedure; and 4) Patients with spinal cord compression, cauda equina compression or radicular pain	All patients with painful bone metastases and no previous radiation to the same anatomic site who receive EBRT	All patients, regardless of age, with painful bone metastases, and no previous radiation to the same anatomic site who receive EBRT with any of the following recommended fractionation schemes: 30Gy/10fxns, 24Gy/6fxns, 20Gy/5fxns, 8Gy/1fxn.
QPP 47	Care Plan	Percentage of patients aged 65 years and older who have an advance care plan or surrogate decision maker documented in the medical record or documentation in the medical record that an advance care plan was discussed but the patient did not wish or was not able to name a surrogate decision maker or provide an advance care plan		Hospice services received by patient any time during the measurement period: G9692	Patients aged ≥ 65 years on date of encounter <b>AND</b> Patient encounter during the performance period (CPT or HCPCS): 99201, 99202, 99203, 99204, 99205, 99212, 99213, 99214, 99215, 99218, 99219, 99220, 99221, 99222, 99223, 99231, 99232, 99233, 99234, 99235, 99236, 99291, 99304, 99305, 99306, 99307, 99308, 99309, 99310, 99324, 99325, 99326, 99327, 99328, 99334, 99335, 99336, 99337,	Advance Care Planning discussed and documented; advance care plan or surrogate decision maker documented in the medical record (1123F) <b>OR</b> Advance Care Planning discussed and documented in the medical record; patient did not wish or was not able to name a surrogate decision maker or provide an advance care plan (1124F)

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					99341, 99342, 99343, 99344, 99345, 99347, 99348, 99349, 99350, G0402, G0438, G0439	
<b>QPP 67</b>	Hematology: Myelodysplastic Syndrome (MDS) and Acute Leukemias: Baseline Cytogenetic Testing Performed on Bone Marrow	Percentage of patients aged 18 years and older with a diagnosis of myelodysplastic syndrome (MDS) or an acute leukemia who had baseline cytogenetic testing performed on bone marrow	<p><i>Denominator Exceptions:</i></p> <p>Documentation of medical reason(s) for not performing baseline cytogenetic testing on bone marrow (e.g., no liquid bone marrow or fibrotic marrow) (3155F with 1P)</p> <p><b>OR</b></p> <p>Documentation of patient reason(s) for not performing baseline cytogenetic testing on bone marrow (e.g., at time of diagnosis receiving palliative care or not receiving treatment as defined above) (3155F with 2P)</p> <p><b>OR</b></p> <p>Documentation of system reason(s) for not performing baseline cytogenetic testing on bone marrow (e.g., patient previously treated by another physician at the time</p>		<p>Patients aged ≥ 18 years on date of encounter</p> <p><b>AND</b></p> <p>Diagnosis for MDS or acute leukemia – not in remission (ICD-10-CM)</p> <p><b>AND</b></p> <p>Patient encounter during the performance period (CPT)</p>	Cytogenetic testing performed on bone marrow at time of diagnosis or prior to initiating treatment (3155F)

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			cytogenetic testing performed) (3155F with 3P)			
<b>QPP 69</b>	Hematology: Multiple Myeloma: Treatment with Bisphosphonates	Percentage of patients aged 18 years and older with a diagnosis of multiple myeloma, not in remission, who were prescribed or received intravenous bisphosphonate therapy within the 12 month reporting period.	Documentation of medical reason(s) for not prescribing bisphosphonates (e.g., patients who do not have bone disease, patients with dental disease, patients with renal insufficiency) (4100F with 1P) <b>OR</b> Documentation of patient reason(s) for not prescribing bisphosphonates (4100F with 2P)		Patients aged ≥ 18 years on date of encounter <b>AND</b> Diagnosis for multiple myeloma – not in remission (ICD-10-CM): C90.00, C90.02 <b>AND</b> Patient encounter during the performance period (CPT): 99201, 99202, 99203, 99204, 99205, 99212, 99213, 99214, 99215	Bisphosphonate therapy, intravenous, ordered or received (4100F)
<b>QPP 70</b>	Hematology: Chronic Lymphocytic Leukemia (CLL): Baseline Flow Cytometry	Percentage of patients aged 18 years and older, seen within a 12 month reporting period, with a diagnosis of chronic lymphocytic leukemia (CLL) made at any time during or prior to the reporting period who had baseline flow cytometry studies performed and documented in the chart	Documentation of medical reason(s) for not performing baseline flow cytometry studies (3170F with 1P) <b>OR</b> Documentation of patient reason(s) for not performing baseline flow cytometry studies (e.g., receiving palliative care or not receiving treatment as defined above) (3170F with 2P) <b>OR</b>		Patients aged ≥ 18 years on date of encounter <b>AND</b> Diagnosis for CLL – not in remission (ICD-10-CM): C91.10, C91.12 <b>AND</b> Patient encounter during the performance period (CPT): 99201, 99202, 99203, 99204, 99205, 99212, 99213, 99214, 99215	Flow cytometry studies performed at time of diagnosis or prior to initiating treatment (3170F)

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			Documentation of system reason(s) for not performing baseline flow cytometry studies (e.g., patient previously treated by another physician at the time baseline flow cytometry studies were performed) (3170F with 3P)			
<b>QPP 102</b>	Prostate Cancer: Avoidance of Overuse of Bone Scan for Staging Low Risk Prostate Cancer Patients	Percentage of patients, regardless of age, with a diagnosis of prostate cancer at low (or very low) risk of recurrence receiving interstitial prostate brachytherapy, OR external beam radiotherapy to the prostate, OR radical prostatectomy, OR cryotherapy who did not have a bone scan performed at any time since diagnosis of prostate cancer	Documentation of medical reason(s) for performing a bone scan (including documented pain, salvage therapy, other medical reasons) (3269F with 1P) <b>OR</b> Documentation of system reason(s) for performing a bone scan (including bone scan ordered by someone other than the reporting physician) (3269F with 3P)		Diagnosis for prostate cancer (ICD-10-CM): C61 <b>AND</b> Patient encounter during the performance period <b>AND</b> Low (very low) risk of recurrence = Yes <b>AND</b> Receiving interstitial prostate brachytherapy = Yes <b>OR</b> Receiving external beam radiotherapy to the prostate = Yes <b>OR</b> Receiving radical prostatectomy = Yes <b>OR</b> Receiving cryotherapy = Yes	Bone scan not performed prior to initiation of treatment nor at any time since diagnosis of prostate cancer

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<b>QPP 104</b>	Prostate Cancer: Adjuvant Hormonal Therapy for High Risk or Very High Risk Prostate Cancer	Percentage of patients, regardless of age, with a diagnosis of prostate cancer at high or very high risk of recurrence receiving external beam radiotherapy to the prostate who were prescribed adjuvant hormonal therapy (GnRH [gonadotropin-releasing hormone] agonist or antagonist)	Documentation of medical reason(s) for not prescribing/administering adjuvant hormonal therapy (e.g., salvage therapy) <b>OR</b> Documentation of patient reason(s) for not prescribing/administering adjuvant hormonal therapy	Diagnosis for metastatic cancer	Diagnosis for prostate cancer (ICD-10-CM): C61 <b>AND</b> Patient encounter during the performance period (CPT): 77427, 77435 <b>AND</b> High or very high risk of recurrence = Yes <b>AND</b> Receiving external beam radiotherapy to the prostate = Yes	Adjuvant (i.e., in combination with external beam radiotherapy to the prostate for prostate cancer) hormonal therapy (gonadotropin-releasing hormone[GnRH] agonist or antagonist) prescribed/administered (4164F)
<b>QPP 130</b>	Documentation of Current Medications in the Medical Record	Percentage of visits for patients aged 18 years and older for which the eligible professional attests to documenting a list of current medications using all immediate resources available on the date of the encounter. This list must include ALL known prescriptions, over-the-counters, herbals, and vitamin/mineral/dietary (nutritional) supplements AND must contain the medications' name, dosage, frequency and route of administration	Patient Not Eligible: Eligible clinician attests to documenting in the medical record the patient is not eligible for a current list of medications being obtained, updated, or reviewed by the eligible clinician.		Diagnosis of cancer <b>AND</b> Patients aged ≥ 18 years on date of encounter <b>AND</b> Patient encounter during the performance period	Eligible clinician attests to documenting in the medical record they obtained, updated, or reviewed the patient's current medications (G8427)



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<b>QPP 134</b>	Preventive Care and Screening: Screening for Clinical Depression and Follow-Up Plan	Percentage of patients aged 12 years and older screened for depression on the date of the encounter using an age appropriate standardized depression screening tool AND if positive, a follow-up plan is documented on the date of the positive screen	Screening for depression not completed, documented reason (G8433)	Documentation stating the patient has an active diagnosis of depression or has a diagnosed bipolar disorder, therefore screening or follow-up not required: G9717	Patients aged ≥ 12 years on date of encounter <b>AND</b> Patient encounter during the performance period (CPT or HCPCS): 90791, 90792, 90832, 90834, 90837, 92625, 96116, 96118, 96150, 96151, 97165, 97166, 97167, 99201, 99202, 99203, 99204, 99205, 99212, 99213, 99214, 99215, G0101, G0402, G0438, G0439, G0444	Screening for depression is documented as being positive AND a follow-up plan is documented (G8431) <b>OR</b> Screening for depression is documented as negative, a follow-up plan is not required (G8510)
<b>QPP 143</b>	Oncology: Medical and Radiation - Pain Intensity Quantified	Percentage of patient visits, regardless of patient age, with a diagnosis of cancer currently receiving chemotherapy or radiation therapy in which pain intensity is quantified	None	None	Diagnosis of cancer <b>AND</b> Each office visit during the performance period <b>AND</b> (Receiving chemotherapy = Yes <b>OR</b> Receiving radiation therapy = Yes)	Pain severity quantified; pain present (1125F) <b>OR</b> Pain severity quantified; no pain present (1126F)

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<b>QPP 226</b>	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	Documentation of medical reason(s) for not screening for tobacco use (e.g., limited life expectancy, other medical reason)	None	Patients ≥ 18 on date of encounter <b>AND</b> (Patient encounters during performance period ≥ 2 <b>OR</b> Preventive encounter during performance period ≥ 1)	Patient screened for tobacco use AND received tobacco cessation intervention (counseling, pharmacotherapy, or both), if identified as a tobacco user (4004F) <b>OR</b> Current tobacco non-user (1036F)
<b>QPP 317</b>	Preventive Care and Screening: Screening for High Blood Pressure and Follow-Up Documented	Percentage of patients aged 18 years and older seen during the reporting period who were screened for high blood pressure AND a recommended follow-up plan is documented based on the current blood pressure (BP) reading as indicated	Documented reason for not screening or recommending a follow-up for high blood pressure. <ul style="list-style-type: none"> <li>• Patient refuses to participate (either BP measurement or follow-up)</li> <li>• Patient is in an urgent or emergent situation where time is of the essence and to delay treatment would jeopardize the patient's health status. This may include but is not limited to severely elevated BP when immediate medical treatment is indicated</li> </ul>	Active diagnosis of hypertension	Patients ≥ 18 <b>AND</b> Patient encounter during the performance period	Normal blood pressure reading documented, follow-up not required (G8783) <b>OR</b> Pre-Hypertensive or Hypertensive blood pressure reading documented, <b>AND</b> the indicated follow-up is documented (G8950)

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<b>QPP 408</b>	Opioid Therapy Follow-up Evaluation	All patients 18 and older prescribed opiates for longer than six weeks duration who had a follow-up evaluation conducted at least every three months during Opioid Therapy documented in the medical record	None	None	Patients aged ≥ 18 years on date of encounter <b>AND</b> Patient encounter during the performance period (CPT): 99201, 99202, 99203, 99204, 99205, 99212, 99213, 99214, 99215, 99304, 99305, 99306, 99307, 99308, 99309, 99310, 99324, 99325, 99326, 99327, 99328, 99334, 99335, 99336, 99337, 99341, 99342, 99343, 99344, 99345, 99347, 99348, 99349, 99350 <b>AND</b> Patients prescribed opiates for longer than six weeks: G9561	Patients who had a follow-up evaluation conducted at least every three months during opioid therapy (G9562)

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<b>QPP 449</b>	HER2 Negative or Undocumented Breast Cancer Patients Spared Treatment with HER2-Targeted Therapies	Proportion of female patients (aged 18 years and older) with breast cancer who are human epidermal growth factor receptor 2 (HER2)/neu negative who are not administered HER2-targeted therapies.	None	Patient transferred to practice after initiation of chemotherapy	Female Patients ≥ 18 years on date of encounter <b>AND</b> Diagnosis of Breast Cancer <b>AND</b> Two or more encounters at the reporting site <b>AND</b> HER-2/neu = Negative <b>OR</b> HER-2/neu = Undocumented <b>OR</b> HER-2/neu =Unknown	HER2-targeted therapies not administered during the initial course of treatment (G9827)

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<b>QPP 450</b>	Trastuzumab Received by Patients with AJCC Stage I (T1c) - III and HER2 Positive Breast Cancer Receiving Adjuvant Chemotherapy	Proportion of female patients (aged 18 years and older) with AJCC stage I (T1c) – III, human epidermal growth factor receptor 2 (HER2) positive breast cancer receiving adjuvant chemotherapy who are also receiving trastuzumab.	Reason for not administering Trastuzumab documented (e.g. patient declined, patient died, patient transferred, contraindication or other clinical exclusion, neoadjuvant chemotherapy or radiation NOT complete) (G9836)	Reason for not administering Trastuzumab documented (e.g. patient declined, patient died, patient transferred, contraindication or other clinical exclusion, neoadjuvant chemotherapy or radiation NOT complete) (G9836)	Female Patients aged ≥ 18 years on date of encounter <b>AND</b> Diagnosis of breast cancer <b>AND</b> Patient encounter during performance period (CPT): 99201, 99202, 99203, 99204, 99205, 99212, 99213, 99214, 99215 <b>AND</b> Two or more encounters at the reporting site <b>AND</b> Breast Adjuvant Chemotherapy administered= Yes <b>AND</b> HER-2/neu = Positive <b>AND</b> AJCC stage at breast cancer diagnosis = II or III <b>OR</b> AJCC stage at breast cancer diagnosis = I (IA or IB) and T-Stage at breast cancer diagnosis does NOT equal = T1, T1a, T1b	Trastuzumab administered within 12 months of diagnosis (G9835)

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<b>QPP 451</b>	KRAS Gene Mutation Testing Performed for Patients with Metastatic Colorectal Cancer who receive Anti-Epidermal Growth Factor Receptor (EGFR) Monoclonal Antibody Therapy	Percentage of adult patients (aged 18 or over) with metastatic colorectal cancer who receive anti-epidermal growth factor receptor monoclonal antibody therapy for whom KRAS gene mutation testing was performed.	None	None	Patients aged ≥ 18 years on date of encounter <b>AND</b> Diagnosis of Initial colon or rectal cancer diagnosis <b>AND</b> Two or more encounters at the reporting site <b>AND</b> Patient has metastatic disease at diagnosis <b>AND</b> Anti-EGFR monoclonal antibody therapy	KRAS gene mutation testing performed before initiation of anti-EGFR MoAb (G9840)

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Measure #	Measure Title	Measure Description	Denominator Exceptions	Denominator Exclusion	Denominator	Numerator
QPP 452	Patients with Metastatic Colorectal Cancer and KRAS Gene Mutation Spared Treatment with Anti-Epidermal Growth Factor Receptor (EGFR) Monoclonal Antibodies	Percentage of adult patients (aged 18 or over) with metastatic colorectal cancer and KRAS gene mutation spared treatment with anti-EGFR monoclonal antibodies	None	None	<p>Patients aged ≥ 18 years on date of encounter</p> <p><b>AND</b></p> <p>Diagnosis of colon or rectal cancer (ICD-10 CM): C18.0, C18.2, C18.3, C18.4, C18.5, C18.6, C18.7, C18.8, C18.9, C19, C20</p> <p><b>AND</b></p> <p>Patient encounter during the performance period: 99201, 99202, 99203, 99204, 99205, 99212, 99213, 99214, 99215</p> <p><b>AND</b></p> <p>Two or more encounters at the reporting site</p> <p><b>AND</b></p> <p>Patient has metastatic disease at diagnosis: G9842</p> <p><b>AND</b></p> <p>KRAS gene mutation: G9843</p>	Patient did not receive anti-EGFR monoclonal antibody therapy ((Anti-EGFR monoclonal antibody-cetuximab or panitumumab) G9844)
QPP 453	Proportion Receiving Chemotherapy in the Last 14 Days of Life ( <b>Lower score - Better</b> )	Proportion of patients who died from cancer receiving chemotherapy in the last 14 days of life. ( <b>Lower score - Better</b> )	None	None	<p>Diagnosis of cancer</p> <p><b>AND</b></p> <p>Two or more encounters at the reporting site</p> <p><b>AND</b></p> <p>Patients who died from cancer: G9846</p>	Patient received chemotherapy in the last 14 days of life (G9847)

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<b>QPP 456</b>	Proportion Not Admitted to Hospice	Proportion of patients who died from cancer not admitted to hospice.	None		Diagnosis of cancer <b>AND</b> Patient encounter during the performance period (CPT): 99201, 99202, 99203, 99204, 99205, 99212, 99213, 99214, 99215 <b>AND</b> Two or more encounters at the reporting site <b>AND</b> Patients who died from cancer: G9855	Patient was not admitted to hospice (G9856)
<b>QPP 457</b>	Proportion Admitted to Hospice for less than 3 days <b>(Lower score - Better)</b>	Proportion of patients who died from cancer and admitted to hospice and spent less than 3 days there. <b>(Lower score - Better)</b>	None		Diagnosis of cancer <b>AND</b> Two or more encounters at the reporting site <b>AND</b> Patient enrolled in hospice: G9858 <b>AND</b> Patients who died from cancer: G9859	Patient spent less than three days in hospice care (G9860)



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<b>QPP 462</b>	Bone Density Evaluation for Patients with Prostate Cancer and Receiving Androgen Therapy	Patients determined as having prostate cancer who are currently starting or undergoing androgen deprivation therapy (ADT), for an anticipated period of 12 months or greater and who receive an annual bone density evaluation. The bone density evaluation must be prior to the start of ADT or within 3 months of the start of ADT.	None	None	Patients determined as having prostate cancer who are currently starting or undergoing androgen deprivation therapy (ADT), for an anticipated period of 12 months or greater	Patients with a bone density evaluation within the two years prior to the start of or less than three months after the start of ADT Treatment