

## **Practice-Level Summary Report**

2014Q3

Patient Encounters from 10/01/2013 to 9/30/2014

## Diabetic Patient Analysis

Table 1 Diabetes Collaborative Registry Patient Encounters Population Demographics				
Element	N=748	Percent	N=321,598 (Nationally)	Percent
Age (Mean +/- SD)	70	10.32	69	11.27
Missing				
<65 (%)	196	26.20	105390	32.77
65 to <75 yr (%)	289	38.64	112397	34.95
75 yr or above (%)	263	35.16	103802	32.28
80 yr or above (%)	129	17.25	57028	17.73
Missing (%)	0	0.00	4	0.00
Gender				
Male (%)	485	64.84	181669	56.49
Female (%)	263	35.16	139132	43.26
Missing (%)	0	0.00	4	0.00
Weight (kg, mean ± SD)	97	23.69	94	23.68
BMI (mean ± SD) cutoff <=56	32	6.42	32	6.38
Below 18.5 (Underweight)	0	0.00	328	0.10
18.5 – 24.9 (Normal)	20	2.67	6925	2.15
25.0 – 29.9 (Overweight)	103	13.77	19891	6.19
30.0 and Above (Obese)	438	58.56	140750	43.77
Race (more than one may be checked), (%)				
White/Caucasian	618	82.62	195091	60.66
Black/African American	11	1.47		
American Indian/Alaska Native	0	0.00	1272	0.40
Asian	9	1.20	4043	1.26
Indian	0	0.00	82	0.03
Filipino	0	0.00	111	0.03
Chinese	0	0.00	9	0.00
Japanese	0	0.00	9	0.00
Korean	0	0.00	11	0.00
Vietnamese	0	0.00	11	0.00
Other	0	0.00	0	0.00
Native Hawaiian/Pacific Islander	0	0.00	475	0.15



Native Hawaiian	0	0.00	47	0.01
Guamanian or Chamorro	0	0.00	0	0.00
Samoan	0	0.00	0	0.00
Other Island	0	0.00	46	0.01
Hispanic or Latino Ethnicity	5	0.67	14668	4.56
Mexican, Mexican American, Chicano	0	0.00	0	0.00
Puerto Rican Cuban	0	0.00	5	0.00
Other Hispanic, Latino or Spanish Origin	2	0.27	43	0.01
Insurance Payer (more than one may be checked)				
Medicaid (fee for service)	23	3.07	6559	2.04
Medicare (fee for service)	415	55.48	105638	32.85
Private/Commercial	655	87.57	169177	52.61
Medicaid (managed care)	0	0.00	87	0.03
Medicare (managed care)	507	67.78	91578	28.48
Military Health Care	11	1.47	7277	2.26
State Specific Plan (non-Medicaid)	374	50.00	23143	7.20
Indian Health Service	0	0.00	41	0.01
Non-US Insurance	0	0.00	6	0.00
None	157	20.99	40904	12.72



Table 2 Diabetes Collaborative Registry Patient History						
Element	Patients in this Report N=748	Percent	Encount ers in this Report	Percent	Patients Nationally	Percent Nationally
Diabetes Mellitus Type 1	155	20.72	258	21.16	32633	10.15
Diabetes Mellitus Type 2	629	84.09	1016	83.35	278469	86.59
Prediabetes	1	0.13	3	0.25	2160	0.67
Metabolic Syndrome	0	0.00	0	0.00	2506	0.78
Coronary Artery Disease	548	73.26	923	75.72	201947	62.80
Heart Failure	100	13.37	178	14.60	67708	21.05
Dyslipidemia	639	85.43	1043	85.56	265871	82.67
Hypertension	648	86.63	1069	87.69	279236	86.83
Chronic Kidney Disease	1	0.13	1	0.08	3705	1.15



Table 3 Diabetes Collaborative Registry Patient Labs and Vitals				
Element	Number of Patients (Practice Level)	Mean ± Standard Deviation (Practice Level)	Number of Patients (National	Mean ± Standard Deviation (National)
Systolic BP (mmHg)	734	125.01 (±17.34)	311201	130.08 (±18.88)
Diastolic BP (mmHg)	734	72.90 (±10.31)	309902	72.73 (±11.70)
Heart Rate (bpm)	734	70.85 (±12.83)	300667	72.68 (±14.11)
Total Cholesterol (mg/dL)	105	150.84 (±36.26)	111390	155.98 (±41.65)
HDL (mg/dL)	105	43.10 (±11.18)	111127	44.41 (±14.40)
LDL (mg/dL)	133	77.07 (±27.71)	131066	82.15 (±36.38)
Triglycerides (mg/dL)	106	154.20 (±94.93)	111540	152.79 (±91.33)
Plasma Glucose (mg/dL)	0		887	146.85 (±55.50)
HbA1c (%)	94	12.72 (±2.83)	104910	10.26 (±3.70)
eGFR (EMR) (mL/min)	93	76.00 (±24.09)	40024	63.97 (±24.73)
UACR (mL/min)	0		4	43.33 (±92.49)



#### **Diabetes Collaborative Registry Patient Medication Prescriptions** Patients on Patients in Percent Encount Percent Percent this ers in this **Nationally Medications** Report this Medication N = 748Report **Nationally Glucose Lowering** 342 45.72 530 154110 47.92 43.48 **Lipid Lowering** 543 985 80.80 193,225 72.59 60.08 **Weight Loss** 111 14.84 194 15.91 39012 12.13 **Smoking Cessation** 13 1.74 21 1.72 6247 1.94 Antiplatelets 621 83.02 1012 83.02 237997 74.01 20.25 **Anticoagulants** 150 20.05 292 23.95 65133 **Antihypertensive** 606 81.02 981 80.48 245623 76.38 **Beta Blocker** 354 47.33 532 43.64 162072 50.40 Anti anginal 8 1.07 19 1.56 3710 1.15



Diabetes Collaborative Registry Metrics				
Metric ID	Metric Description			
Diabetes Collaborative Registry - 201	Diabetes: Hemoglobin A1c Poor Control: Percentage of patients 18-75 years of age with diabetes who had hemoglobin A1c > 9.0% during the measurement period (12 months from date of encounter)			
Diabetes Collaborative Registry - 202	Coronary Artery Disease (CAD): Angiotensin-Converting Enzyme (ACE) Inhibitor or Angiotensin Receptor Blocker (ARB) Therapy - Diabetes or Left Ventricular Systolic Dysfunction (LVEF < 40%): Percentage of patients aged 18 years and older with a diagnosis of coronary artery disease seen within a 12 month period who also have diabetes or a current or prior LVEF <40% who were prescribed ACE inhibitor or ARB therapy			
Diabetes Collaborative Registry - 203	Diabetes: Medical Attention for Nephropathy: The percentage of patients 18-75 years of age with diabetes who had a nephropathy screening test or evidence of nephropathy during the measurement period			
Diabetes Collaborative Registry - 204	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.			
Diabetes Collaborative Registry - 205	Dietary Intake Counseling: Counseling to eat a healthy diet			
Diabetes Collaborative Registry - 206	Physical Activity Counseling: Counseling to engage in regular physical activity			
Diabetes Collaborative Registry - 207	Statin Measure: ***Placeholder until the performance measure is approved in Dec/Jan 2015)			
Diabetes Collaborative Registry - 208	Diabetes Eye Exam: Patients who received an eye exam			
Diabetes Collaborative Registry - 209	Diabetes Foot Exam: Patients who received a foot exam			
Diabetes Collaborative Registry - 210	Advance 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			
Diabetes Collaborative Registry - 211	Antiplatelet Therapy: Antiplatelet therapy to reduce the risk of myocardial infarction, stroke, or vascular death in patients with a history of symptomatic PAD			

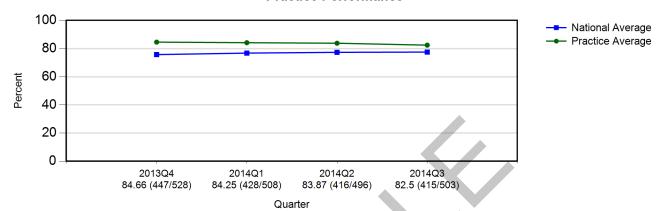


# Diabetes Collaborative Registry<sup>TM</sup> Practice-Level Summary Report 2014Q3

#### Diabetes Collaborative Registry-3 Diabetes Medical Attention for Nephropathy

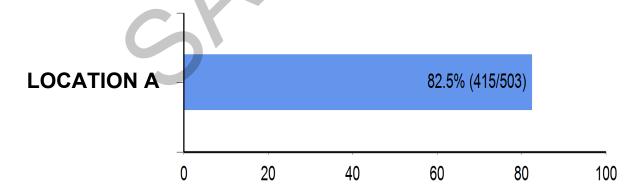
The percentage of patients 18-75 years of age with diabetes who had a nephropathy screening test or evidence of nephropathy during the measurement period Patients 18 through 75 years of age who had a diagnosis of diabetes with a visit during the measurement period

#### **Practice Performance**



Quarter	Practice Average	National Average
2013Q4	84.66 (447/528)	75.8 (147821/195024)
2014Q1	84.25 (428/508)	76.85 (157810/205357)
2014Q2	83.87 (416/496)	77.4 (165764/214169)
2014Q3	82.5 (415/503)	77.6 (171189/220606)

## **Location Performance(2014Q3)**





### Provider Performance(2014Q3)

