

**Executive Summary**  
**Quality-Data Code Submission Error Report**  
**2008 Physician Quality Reporting Initiative**  
Date: February 13, 2009

**Quality Data Code Submission Error Report by Measure**

**This report displays the following information:**

- Number of Quality Data Code (QDC) submissions for a measure whether or not the QDC submission was valid and appropriate (Total QDCs Reported).
- Number of valid and appropriate QDC submissions for a measure (Total Valid QDCs Reported).
- Number of QDC submissions that were not accepted due to not meeting the age requirements for the measure (Patient Age Mismatch).
- Number of QDC submissions that were not accepted due to not meeting the gender requirements for the measure (Patient Gender Mismatch).
- Number of invalid QDC submissions resulting from an incorrect HCPCS code (Incorrect HCPCS).
- Number of invalid QDC submissions resulting from an incorrect diagnosis code on the claim (Incorrect DX).
- Number of invalid QDC submissions resulting from a combination of incorrect HCPCS code and incorrect diagnosis code (Incorrect HCPCS and DX).
- Number of invalid QDC submissions due to a missing qualifying denominator code since all lines were QDCs (Only QDC on Claim).
- Number of invalid QDC submissions due to a missing qualifying denominator code since all lines were QDCs and the diagnosis code was incorrect (Only QDC on Claim and Incorr DX).
- Number of invalid QDC submissions due to a resubmission of a claim for the purpose of adding QDCs (Resubmitted QDCs).
- Number of QDC submission attempts (whether or not valid and appropriate) where the rendering NPI was missing (Unattributed-No NPI).

**Analytic Information:**

A QDC submission attempt may be counted for age, gender, and one of the following: Incorrect HCPCS, Incorrect DX, Incorrect HCPCS and DX, Only QDC on Claim, and Only QDC and Incorrect DX (i.e. a submission attempt may be counted for age, gender, and incorrect DX). Missing rendering NPI could be associated with either a valid or invalid QDC submission.

**Findings with Denied Claims Included:**

- 57.2% of all QDCs reported were valid during the first three quarters of 2008 PQRI. This is 1.7% less than the percentage of valid QDCs reported during the first two quarters of 2008 PQRI (58.9%)
- 0.5% (97,131) of QDC submission attempts were associated with a missing NPI. This is less than the 0.82% of QDC submission attempts that were associated with a missing NPI during the first two quarters of 2008 PQRI.
- 15.6% (2,858,485) of QDC submission attempts occurred with an incorrect HCPCS code during the first three quarters of 2008 PQRI. This is an increase from the 13.7% (1,618,611) of QDC submission attempts that occurred with an incorrect HCPCS code during the first two quarters of 2008 PQRI.
- 14.9% (2,735,038) of QDC submission attempts occurred with an incorrect DX. This is an increase from the 13.6% (1,618,116) of QDC submission attempts that occurred with an incorrect DX code during the first two quarters of 2008 PQRI.
- 6.4% (1,174,957) of QDC submission attempts occurred on claims where all lines were QDCs (no HCPCS code). This is slightly higher than the 5.96% (709,703) of QDC submission attempts that occurred on claims where all line items were only QDCs during the first two quarters of 2008 PQRI.

- 1.6% (302,616) of QDC submission attempts occurred on claims where the HCPCS code was missing and the DX was incorrect. This is similar to the 1.45% (172,811) of QDC submission attempts that occurred on claims where all line items were only QDCs and the DX code was incorrect during the first two quarters of 2008 PQRI.

**Findings with Denied Claims Excluded from Analysis:**

- Removing denied claims increased the percent valid to 67.0% for the first three quarters of 2008 PQRI.
- Removing denied claims from analysis resulted in minimal change to percentages for age, gender, and NPI errors.
- 12.5 % (1,959,120) of QDC submission attempts occurred with an incorrect HCPCS code during the first three quarters of the 2008 PQRI program. Removing denied claims reduced the percentage with an incorrect HCPCS code by 3.1%.
- 15.6% (2,445,565) of QDC submission attempts occurred with an incorrect DX. Removing denied claims decreased the number of invalid QDC submissions by 289,473 (there were 2,858,485 when denied claims were included).
- Removing denied claims from analysis reduced the number of 'Only QDC on Claim' from 1,174,957 (denied included) to 106,600 (denied excluded).
- Removing denied claims from analysis reduced the number of 'Incorrect DX and Only QDC on Claim' from 302,616 (denied included) to 111,928 (denied excluded).



Measure	QDC Submission Attempts			Denominator Mismatch <sup>d</sup>												Resubmitted QDCs <sup>g</sup>		Unattributed (No NPI) <sup>c</sup>			
	Total QDCs Reported <sup>a</sup>	Total Valid QDCs Reported <sup>b</sup>	% Valid	Patient Age Mismatch <sup>e</sup>		Patient Gender Mismatch <sup>f</sup>		Incorrect HCPCS		Incorrect DX		Both DX and HCPCS Incorrect		Only QDC on Claim						Incorrect DX and Only QDC	
				#	%	#	%	#	%	#	%	#	%	#	%	#	%	#	%		
<b>Chronic Kidney Disease (CKD)</b>																					
#120 ACE Inhibitor or ARB Therapy in Patients with CKD	7,103	2	0.0%	0	0.0%	0	0.0%	5,321	74.9%	531	7.5%	844	11.9%	138	1.9%	267	3.8%	0	0.0%	0	0.0%
#121 Laboratory Testing (Calcium, Phosphorus, iPTH and Lipid Profile)	4,973	2,499	50.3%	0	0.0%	0	0.0%	315	6.3%	1,775	35.7%	53	1.1%	186	3.7%	145	2.9%	0	0.0%	0	0.0%
#122 Blood Pressure Management	18,767	13,632	72.6%	0	0.0%	0	0.0%	1,123	6.0%	3,353	17.9%	236	1.3%	293	1.6%	130	0.7%	0	0.0%	0	0.0%
#123 Plan of Care: Elevated Hemoglobin for Patients Receiving ESAs	143,693	7,598	5.3%	19	0.0%	0	0.0%	988	0.7%	1,307	0.9%	14,610	10.2%	248	0.2%	118,942	82.8%	0	0.0%	1	0.0%
<b>Colon Cancer</b>																					
#72 Chemotherapy for Stage III	41,762	10,406	24.9%	0	0.0%	0	0.0%	1,626	3.9%	26,581	63.6%	1,964	4.7%	367	0.9%	786	1.9%	93	0.2%	193	0.5%
<b>Colorectal Cancer (CRC)</b>																					
#100 CRC Patients with a pT and pN Category and Histologic Grade	36,988	12,388	33.5%	0	0.0%	0	0.0%	1,412	3.8%	4,598	12.4%	16,246	43.9%	950	2.6%	1,394	3.8%	0	0.0%	79	0.2%
#113 CRC Screening	136,758	77,572	56.7%	23,321	17.1%	0	0.0%	12,129	8.9%	N/A	N/A	N/A	N/A	27,653	20.2%	N/A	N/A	0	0.0%	361	0.3%
<b>Chronic Obstructive Pulmonary Disease (COPD)</b>																					
#51 Spirometry Evaluation	80,417	51,021	63.4%	0	0.0%	0	0.0%	5,587	6.9%	14,146	17.6%	989	1.2%	7,067	8.8%	1,607	2.0%	0	0.0%	326	0.4%
#52 Bronchodilator Therapy	71,217	45,437	63.8%	0	0.0%	0	0.0%	4,293	6.0%	10,790	15.2%	842	1.2%	8,172	11.5%	1,683	2.4%	0	0.0%	181	0.3%
<b>Catheter-Related Bloodstream Infections (CRBSI)</b>																					
#76 Prevention of CRBSI - Central Venous Catheter Insertion Protocol	38,225	29,371	76.8%	0	0.0%	0	0.0%	5,712	14.9%	N/A	N/A	N/A	N/A	3,142	8.2%	N/A	N/A	0	0.0%	126	0.3%
<b>Depression</b>																					
#9 Antidepressant Meds During Acute Phase for Patients with New Episode of MD	13,783	5,618	40.8%	0	0.0%	0	0.0%	1,662	12.1%	4,277	31.0%	1,303	9.5%	364	2.6%	559	4.1%	0	0.0%	95	0.7%
#106 Patients who have MD Disorder who meet DSM IV Criteria	3,040	1,993	65.6%	0	0.0%	0	0.0%	495	16.3%	373	12.3%	18	0.6%	129	4.2%	32	1.1%	0	0.0%	0	0.0%
#107 Patients who have MD Disorder who are Assessed for Suicide Risks	6,806	5,038	74.0%	0	0.0%	0	0.0%	562	8.3%	976	14.3%	22	0.3%	168	2.5%	40	0.6%	0	0.0%	0	0.0%
<b>Diabetes</b>																					
#1 Hemoglobin A1c Poor Control	573,045	267,871	46.7%	151,122	26.4%	0	0.0%	38,351	6.7%	75,742	13.2%	71,972	12.6%	36,602	6.4%	11,443	2.0%	0	0.0%	3,882	0.7%
#2 Low Density Lipoprotein Control	533,360	251,219	47.1%	138,407	26.0%	0	0.0%	35,719	6.7%	72,065	13.5%	65,441	12.3%	34,346	6.4%	9,513	1.8%	0	0.0%	3,760	0.7%
#3 High Blood Pressure Control	602,078	257,184	42.7%	162,713	27.0%	0	0.0%	36,870	6.1%	107,372	17.8%	82,277	11.5%	45,962	7.6%	13,781	2.3%	0	0.0%	4,025	0.7%
#18 Diabetic Retinopathy: Documentation of Presence or Absence of Macular Edema and Level of Severity of Retinopathy	240,307	127,625	53.1%	0	0.0%	0	0.0%	10,626	4.4%	80,201	33.4%	8,230	3.4%	8,033	3.3%	5,592	2.3%	0	0.0%	1,525	0.6%
#19 Diabetic Retinopathy: Communication with the Physician Managing Ongoing Diabetes Care	176,015	85,769	48.7%	0	0.0%	0	0.0%	7,029	4.0%	67,230	38.2%	5,523	3.1%	5,948	3.4%	4,516	2.6%	0	0.0%	1,160	0.7%
#117 Dilated Eye Exam in Diabetic Patient	259,206	125,024	48.2%	84,290	32.5%	0	0.0%	20,750	8.0%	29,804	11.5%	38,615	14.9%	13,710	5.3%	1,514	0.6%	0	0.0%	917	0.4%
#119 Urine Screening for Microalbumin or Medical Attention for Nephropathy in Diabetic Patients	204,254	14,212	7.0%	80,619	39.5%	0	0.0%	1,818	0.9%	144,855	70.9%	25,496	10.5%	5,004	2.4%	13,388	6.6%	0	0.0%	465	0.2%
#126 Diabetic Foot and Ankle Care, Peripheral Neuropathy: Neurological Evaluation	30,593	14,374	47.0%	0	0.0%	0	0.0%	1,691	5.5%	9,631	31.5%	420	1.4%	3,087	10.1%	1,390	4.5%	0	0.0%	14	0.0%
#127 Diabetic Foot and Ankle Care, Ulcer Prevention: Evaluation of Footwear	11,609	5,002	43.1%	0	0.0%	0	0.0%	648	5.6%	3,824	32.9%	190	1.6%	1,016	8.8%	929	8.0%	0	0.0%	5	0.0%

<sup>a</sup> For each measure, the total # of instances where an NPI/TIN combination submitted a QDC for that measure.  
<sup>b</sup> For each measure, the # of instances where an NPI/TIN combination submitted a valid QDC for that measure.  
<sup>c</sup> The # of occurrences where a valid NPI is not present.  
<sup>d</sup> The # of occurrences of QDC reporting where the QDC does not match the denominator requirements for the measure.  
<sup>e</sup> The # of occurrences of a QDC reporting where the QDC does not match the age requirements for the measure.  
<sup>f</sup> The # of occurrences of a QDC reporting where the QDC does not match the gender requirements for the measure.  
<sup>g</sup> The # of occurrences of a QDC reporting where the QDC was received on a claim that was resubmitted for the purpose of adding QDCs.  
Note: MCMP and PGP pilot program participants are excluded from these reports (based on the most recent pilot participant list from ORD).



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	Total QDCs Reported <sup>a</sup>	Total Valid QDCs Reported <sup>b</sup>	% Valid	Patient Age Mismatch <sup>e</sup>		Patient Gender Mismatch <sup>f</sup>		Incorrect HCPCS		Incorrect DX		Both DX and HCPCS Incorrect		Only QDC on Claim		Incorrect DX and Only QDC						
				#	%	#	%	#	%	#	%	#	%	#	%	#	%	#	%			
Myelodysplastic Syndrome (MDS) and Acute Leukemias																						
#67 Baseline Cytogenetic Testing Performed on Bone Marrow	14,393	8,364	58.1%	0	0.0%	0	0.0%	1,630	11.3%	3,598	25.0%	145	1.0%	499	3.5%	157	1.1%	0	0.0%	11	0.1%	
#68 Documentation of Iron Stores in Patients Receiving Erythropoietin Therapy	11,689	6,987	59.8%	0	0.0%	0	0.0%	1,241	10.6%	2,864	24.5%	140	1.2%	358	3.1%	99	0.8%	0	0.0%	11	0.1%	
Medication Management																						
#46 Medication Reconciliation	64,436	15,366	23.8%	3,352	5.2%	0	0.0%	44,461	69.0%	N/A	N/A	N/A	N/A	2,288	3.6%	N/A	N/A	0	0.0%	26	0.0%	
#130 Documentation of Current Medications	142,160	27,019	19.0%	0	0.0%	0	0.0%	106,025	74.6%	N/A	N/A	N/A	N/A	9,116	6.4%	N/A	N/A	0	0.0%	72	0.1%	
Mental Health																						
#133 Screening for Cognitive Impairment	8,261	2,581	31.2%	694	8.4%	0	0.0%	1,983	24.0%	N/A	N/A	N/A	N/A	3,455	41.8%	N/A	N/A	0	0.0%	0	0.0%	
#134 Screening for Clinical Depression	5,157	2,932	56.9%	0	0.0%	0	0.0%	1,600	31.0%	N/A	N/A	N/A	N/A	625	12.1%	N/A	N/A	0	0.0%	0	0.0%	
Myeloma																						
#69 Treatment with Bisphosphonates	9,072	6,544	72.1%	0	0.0%	0	0.0%	1,081	11.9%	994	11.0%	83	0.9%	348	3.8%	22	0.2%	0	0.0%	51	0.6%	
Myocardial Infarction																						
#28 Aspirin at Arrival	34,232	26,154	76.4%	0	0.0%	0	0.0%	2,131	6.2%	5,052	14.8%	131	0.4%	632	1.8%	132	0.4%	0	0.0%	120	0.4%	
Obesity																						
#128 Universal Weight Screening and Follow-Up	86,898	44,165	50.8%	4,055	4.7%	0	0.0%	8,294	9.5%	N/A	N/A	N/A	N/A	30,564	35.2%	N/A	N/A	0	0.0%	11	0.0%	
Osteoporosis																						
#24 Communication with the Physician Managing Ongoing Care Post-Fracture	10,262	4,438	43.2%	62	0.6%	0	0.0%	941	9.2%	1,816	17.7%	564	5.5%	432	4.2%	2,022	19.7%			7	0.1%	
#39 Screening or Therapy for Women Aged 65 Years and Older	203,881	145,665	71.4%	5,679	2.8%	5,043	2.5%	24,210	11.9%	N/A	N/A	N/A	N/A	27,023	13.3%	N/A	N/A	0	0.0%	101	0.0%	
#40 Management Following Fracture	244,805	2,486	1.0%	1,165	0.5%	0	0.0%	628	0.3%	206,421	84.3%	13,761	5.6%	353	0.1%	21,137	8.6%			3,669	1.5%	
#41 Pharmacologic Therapy	121,324	33,399	27.5%	723	0.6%	0	0.0%	4,043	3.3%	67,934	56.0%	4,708	3.9%	3,322	2.7%	7,719	6.4%	0	0.0%	2,011	1.7%	
Otitis																						
#91 AOE: Topical Therapy	908	673	74.1%	0	0.0%	0	0.0%	55	6.1%	134	14.8%	4	0.4%	30	3.3%	12	1.3%	0	0.0%	2	0.2%	
#92 AOE: Pain Assessment	974	712	73.1%	0	0.0%	0	0.0%	48	4.9%	125	12.8%	5	0.5%	54	5.5%	30	3.1%	0	0.0%	2	0.2%	
#93 AOE: Systemic Antimicrobial Therapy – Avoidance of Inappropriate Use	860	625	72.7%	0	0.0%	0	0.0%	47	5.5%	119	13.8%	4	0.5%	56	6.5%	9	1.0%	0	0.0%	2	0.2%	
#94 OME: Diagnostic Evaluation – Assessment of Tympanic Membrane Mobility	2,336	0	0.0%	2,336	100.0%	0	0.0%	1	0.0%	2,029	86.9%	280	12.0%	N/A	N/A	3	0.1%	0	0.0%	0	0.0%	
#95 OME: Hearing Testing	6	0	0.0%	6	100.0%	0	0.0%	0	0.0%	2	33.3%	4	66.7%	N/A	N/A	N/A	N/A	0	0.0%	0	0.0%	
#96 OME: Antihistamines or Decongestants – Avoidance of Inappropriate Use	4	0	0.0%	4	100.0%	0	0.0%	0	0.0%	3	75.0%	N/A	N/A	N/A	N/A	N/A	N/A	0	0.0%	0	0.0%	
#97 OME: Systemic Antimicrobials – Avoidance of Inappropriate Use	960	0	0.0%	960	100.0%	0	0.0%	1	0.1%	871	90.7%	20	2.1%	N/A	N/A	65	6.8%	0	0.0%	2	0.2%	
#98 OME: Systemic Corticosteroids – Avoidance of Inappropriate Use	5	0	0.0%	5	100.0%	0	0.0%	1	20.0%	1	20.0%	1	20.0%	N/A	N/A	N/A	N/A	0	0.0%	0	0.0%	
Pain Management																						
#131 Assessment Prior to Initiation of Patient Treatment	88,668	67,532	76.2%	0	0.0%	0	0.0%	12,607	14.2%	N/A	N/A	N/A	N/A	8,529	9.6%	N/A	N/A	0	0.0%	102	0.1%	

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	Total QDCs Reported <sup>a</sup>	Total Valid QDCs Reported <sup>b</sup>	% Valid	Patient Age Mismatch <sup>e</sup>		Patient Gender Mismatch <sup>f</sup>		Incorrect HCPCS		Incorrect DX		Both DX and HCPCS Incorrect		Only QDC on Claim						Incorrect DX and Only QDC	
				#	%	#	%	#	%	#	%	#	%	#	%	#	%	#	%		
<b>Perioperative</b>																					
#20 Timing of Antibiotic Prophylaxis - Ordering Physician	1,231,359	150,860	12.3%	142	0.0%	0	0.0%	1,039,277	84.4%	N/A	N/A	N/A	N/A	41,209	3.3%	N/A	N/A	1	0.0%	4,703	0.4%
#21 Selection of Prophylactic Antibiotic - First OR Second Generation Cephalosporin	147,486	110,655	75.0%	24	0.0%	0	0.0%	31,925	21.6%	N/A	N/A	N/A	N/A	4,894	3.3%	N/A	N/A	1	0.0%	460	0.3%
#22 Discontinuation of Prophylactic Antibiotics (Non-Cardiac Procedures)	139,475	82,991	59.5%	12	0.0%	0	0.0%	50,496	36.2%	N/A	N/A	N/A	N/A	5,981	4.3%	N/A	N/A	0	0.0%	625	0.4%
#23 VTE Prophylaxis	100,444	67,762	67.5%	19	0.0%	0	0.0%	27,821	27.7%	N/A	N/A	N/A	N/A	4,853	4.8%	N/A	N/A	1	0.0%	334	0.3%
#30 Timing of Prophylactic Antibiotics - Administering Physician	1,061,536	866,966	81.7%	124	0.0%	0	0.0%	162,729	15.3%	N/A	N/A	N/A	N/A	31,762	3.0%	N/A	N/A	1	0.0%	3,843	0.4%
#45 Discontinuation of Prophylactic Antibiotics	135,953	52,947	38.9%	8	0.0%	0	0.0%	78,086	57.4%	N/A	N/A	N/A	N/A	4,920	3.6%	N/A	N/A	0	0.0%	730	0.5%
<b>Pharyngitis</b>																					
#66 Appropriate Testing for Children	312	0	0.0%	312	100.0%	0	0.0%	5	1.6%	257	82.4%	26	8.3%	N/A	N/A	12	3.8%	0	0.0%	0	0.0%
<b>Plan of Care</b>																					
#132 Patient Co-Development of Treatment Plan	75,057	56,711	75.6%	0	0.0%	0	0.0%	8,447	11.3%	N/A	N/A	N/A	N/A	9,613	12.8%	N/A	N/A	0	0.0%	88	0.1%
<b>Pneumonia</b>																					
#56 Vital Signs for Community-Acquired Bacterial Pneumonia	290,803	227,526	78.2%	4	0.0%	0	0.0%	17,655	6.1%	37,313	12.8%	864	0.3%	6,709	2.3%	734	0.3%	0	0.0%	1,456	0.5%
#57 Assessment of Oxygen Saturation for Community-Acquired Bacterial Pneumonia	347,876	249,049	71.6%	5	0.0%	0	0.0%	20,678	5.9%	66,835	19.2%	1,339	0.4%	7,282	2.1%	2,690	0.8%	0	0.0%	3,712	1.1%
#58 Assessment of Mental Status for Community-Acquired Bacterial Pneumonia	280,280	207,482	74.0%	4	0.0%	0	0.0%	17,295	6.2%	48,361	17.3%	447	0.2%	5,728	2.0%	964	0.3%	0	0.0%	3,567	1.3%
#59 Empiric Antibiotic for Community-Acquired Bacterial Pneumonia	190,349	149,158	78.4%	3	0.0%	0	0.0%	13,061	6.9%	21,094	11.1%	488	0.3%	5,996	3.2%	550	0.3%	0	0.0%	1,296	0.7%
#75 Prevention of Ventilator-Associated Pneumonia - Head Elevation	2,762	2,283	82.7%	0	0.0%	0	0.0%	459	16.6%	N/A	N/A	N/A	N/A	20	0.7%	N/A	N/A	0	0.0%	38	1.4%
<b>Pneumonia Pneumococcal</b>																					
#111 Vaccination for Patients 65 years and Older	233,491	159,759	68.4%	9,335	4.0%	0	0.0%	25,422	10.9%	N/A	N/A	N/A	N/A	42,177	18.1%	N/A	N/A	0	0.0%	1,139	0.5%
<b>Prostate Cancer</b>																					
#101 Appropriate Initial Evaluation of Patients with Prostate Cancer	5,595	2,589	46.3%	0	0.0%	0	0.0%	1,808	32.3%	129	2.3%	118	2.1%	840	15.0%	110	2.0%	1	0.0%	3	0.1%
#102 Inappropriate Use of Bone Scan for Staging Low-Risk Prostate Cancer Patients	12,842	11,655	90.8%	0	0.0%	0	0.0%	690	5.4%	59	0.5%	45	0.4%	380	3.0%	13	0.1%	0	0.0%	1	0.0%
#103 Review of Treatment Options in Patients with Clinically Localized Prostate Cancer	3,799	1,958	51.5%	0	0.0%	0	0.0%	1,361	35.8%	18	0.5%	79	2.1%	287	7.6%	96	2.5%	0	0.0%	37	1.0%
#104 Adjuvant Hormonal Therapy for High-Risk Prostate Cancer Patients	2,280	1,394	61.1%	0	0.0%	0	0.0%	474	20.8%	42	1.8%	24	1.1%	334	14.6%	12	0.5%	0	0.0%	1	0.0%
#105 Three-dimensional Radiotherapy for Patients with Prostate Cancer	41,964	38,378	91.5%	0	0.0%	0	0.0%	2,128	5.1%	92	0.2%	14	0.0%	1,336	3.2%	16	0.0%	0	0.0%	666	1.6%
<b>Stroke and Stroke Rehabilitation</b>																					
#31 DVT Prophylaxis for Ischemic Stroke or Intracranial Hemorrhage	7,784	4,274	54.9%	0	0.0%	0	0.0%	804	10.3%	1,546	19.9%	651	8.4%	413	5.3%	96	1.2%	0	0.0%	7	0.1%
#32 Discharged on Antiplatelet Therapy	12,570	7,570	60.2%	0	0.0%	0	0.0%	1,379	11.0%	2,585	20.6%	448	3.6%	479	3.8%	109	0.9%	0	0.0%	41	0.3%
#33 Anticoagulant Therapy Prescribed for Afib at Discharge	3,067	46	1.5%	0	0.0%	0	0.0%	2,084	67.9%	635	20.7%	131	4.3%	119	3.9%	52	1.7%	0	0.0%	0	0.0%
#34 t-PA Considered	6,381	3,541	55.5%	0	0.0%	0	0.0%	1,183	18.5%	1,023	16.0%	275	4.3%	283	4.4%	76	1.2%	0	0.0%	28	0.4%

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Note: MCMP and PGP pilot program participants are excluded from these reports (based on the most recent pilot participant list from ORDI).

Measure	QDC Submission Attempts			Denominator Mismatch <sup>d</sup>														Resubmitted QDCs <sup>g</sup>		Unattributed (No NPI) <sup>e</sup>	
	Total QDCs Reported <sup>a</sup>	Total Valid QDCs Reported <sup>b</sup>	% Valid	Patient Age Mismatch <sup>e</sup>		Patient Gender Mismatch <sup>f</sup>		Incorrect HCPCS		Incorrect DX		Both DX and HCPCS Incorrect		Only QDC on Claim		Incorrect DX and Only QDC					
				#	%	#	%	#	%	#	%	#	%	#	%	#	%	#	%		
Stroke and Stroke Rehabilitation																					
#35 Screening for Dysphagia	6,408	3,247	50.7%	0	0.0%	0	0.0%	697	10.9%	1,220	19.0%	818	12.8%	331	5.2%	95	1.5%	0	0.0%	8	0.1%
#36 Consideration of Rehabilitation Services	7,789	4,184	53.7%	0	0.0%	0	0.0%	1,287	16.5%	1,427	18.3%	282	3.6%	474	6.1%	135	1.7%	0	0.0%	26	0.3%
Syncope																					
#55 ECG Performed for Syncope	867,471	163,021	18.8%	144,539	16.7%	0	0.0%	12,467	1.4%	662,222	76.3%	9,572	1.1%	3,128	0.4%	10,864	1.3%	0	0.0%	9,055	1.0%
Tobacco Use																					
#114 Inquiry Regarding Tobacco Use	505,869	354,642	70.1%	0	0.0%	0	0.0%	89,118	17.6%	N/A	N/A	N/A	N/A	62,109	12.3%	N/A	N/A	0	0.0%	1,982	0.4%
#115 Advising Smokers to Quit	299,750	214,091	71.4%	0	0.0%	0	0.0%	35,256	11.8%	N/A	N/A	N/A	N/A	50,403	16.8%	N/A	N/A	0	0.0%	1,214	0.4%
Upper Respiratory Infection (URI)																					
#65 Appropriate Treatment for Children	289	0	0.0%	289	100.0%	0	0.0%	2	0.7%	231	79.9%	13	4.5%	N/A	N/A	12	4.2%	0	0.0%	0	0.0%
Urinary Incontinence (UI)																					
#48 Assessment of Presence or Absence of UI in Women Aged 65 Years and Older	148,247	81,522	55.0%	5,230	3.5%	7,008	4.7%	30,719	20.7%	N/A	N/A	N/A	N/A	30,061	20.3%	N/A	N/A	0	0.0%	3,727	2.5%
#49 Characterization of UI in Women Aged 65 Years and Older	44,179	18,946	42.9%	1,447	3.3%	0	0.0%	3,062	6.9%	16,130	36.5%	2,645	6.0%	1,132	2.6%	1,713	3.9%	0	0.0%	692	1.6%
#50 Plan of Care for UI in Women Aged 65 Years and Older	41,191	18,481	44.9%	1,287	3.1%	0	0.0%	2,911	7.1%	14,038	34.1%	2,381	5.8%	1,237	3.0%	1,656	4.0%	0	0.0%	610	1.5%
<b>TOTAL</b>	<b>18,347,618</b>	<b>10,493,918</b>	<b>57.2%</b>	<b>932,140</b>	<b>5.1%</b>	<b>22,078</b>	<b>0.1%</b>	<b>2,858,485</b>	<b>15.6%</b>	<b>2,735,038</b>	<b>14.9%</b>	<b>424,242</b>	<b>2.3%</b>	<b>1,174,957</b>	<b>6.4%</b>	<b>302,616</b>	<b>1.6%</b>	<b>208</b>	<b>0.0%</b>	<b>97,131</b>	<b>0.5%</b>

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Note: MCMP and PGP pilot program participants are excluded from these reports (based on the most recent pilot participant list from ORD).

Quality Data Code Submission Error Report by Measure  
 Report Includes Data from the January 2008 through September 2008 TAP Files  
 Denied Claims Have Been Removed From Analysis

Measure	QDC Submission Attempts			Denominator Mismatch <sup>d</sup>														Resubmitted QDCs <sup>e</sup>		Unattributed (No NPI) <sup>f</sup>		
	Total QDCs Reported <sup>a</sup>	Total Valid QDCs Reported <sup>b</sup>	% Valid	Patient Age Mismatch <sup>g</sup>		Patient Gender Mismatch <sup>f</sup>		Incorrect HCPCS		Incorrect DX		Both DX and HCPCS Incorrect		Only QDC on Claim		Incorrect DX and Only QDC		#	%	#	%	
				#	%	#	%	#	%	#	%	#	%	#	%	#	%					
Advance Care Plan																						
#47 Advance Care Plan	312,766	273,802	87.5%	15,212	4.9%	0	0.0%	25,232	8.1%	N/A	N/A	N/A	N/A	371	0.1%	N/A	N/A	0	0.0%	366	0.1%	
Arthritis-Osteoarthritis																						
#109 Patients with OA with an Assessment of Pain and Function	24,758	16,218	65.5%	0	0.0%	0	0.0%	527	2.1%	7,365	29.7%	730	2.9%	N/A	N/A	2	0.0%	0	0.0%	55	0.2%	
Arthritis-Rheumatoid																						
#108 DMARD Therapy in Rheumatoid Arthritis	16,084	13,327	82.9%	0	0.0%	0	0.0%	704	4.4%	2,046	12.7%	76	0.5%	1	0.0%	1	0.0%	0	0.0%	58	0.4%	
Asthma																						
#53 Asthma: Pharmacologic Therapy	4,433	255	5.8%	4,103	92.6%	0	0.0%	36	0.8%	1,246	28.1%	62	1.4%	N/A	N/A	N/A	N/A	0	0.0%	45	1.0%	
#64 Asthma Assessment	2,597	158	6.1%	2,394	92.2%	0	0.0%	19	0.7%	693	26.7%	42	1.6%	N/A	N/A	N/A	N/A	0	0.0%	47	1.8%	
Breast Cancer																						
#71 Hormonal Therapy for Stage IC-III ER/PR Positive Breast Cancer	58,166	39,002	67.1%	0	0.0%	7,978	13.7%	2,229	3.8%	15,773	27.1%	1,560	2.7%	1	0.0%	N/A	N/A	108	0.2%	241	0.4%	
#74 RT Recommended for Invasive Breast Cancer Patients with Breast Conserving Surgery	8,372	1,574	18.8%	4,217	50.4%	184	2.2%	4,863	58.1%	129	1.5%	708	8.5%	3	0.0%	1	0.0%	0	0.0%	37	0.4%	
#99 Breast Cancer Patients with a pT and pN Category and Histologic Grade	31,622	17,715	56.0%	0	0.0%	0	0.0%	824	2.6%	13,747	43.5%	867	2.7%	N/A	N/A	N/A	N/A	0	0.0%	70	0.2%	
#112 Screening Mammography	46,624	23,177	49.7%	21,568	46.3%	1,228	2.6%	2,830	6.1%	N/A	N/A	N/A	N/A	371	0.8%	N/A	N/A	0	0.0%	1,932	4.1%	
Bronchitis																						
#116 Inappropriate Antibiotic Treatment for Adults	253	70	27.7%	155	61.3%	0	0.0%	3	1.2%	114	45.1%	10	4.0%	N/A	N/A	N/A	N/A	0	0.0%	0	0.0%	
Coronary Artery Bypass Graft (CABG)																						
#43 Use of IMA in CABG Surgery	28,666	19,655	68.6%	0	0.0%	0	0.0%	9,264	32.3%	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0	0.0%	209	0.7%	
#44 Preoperative Beta-blocker in Patients with Isolated CABG Surgery	19,019	12,916	67.9%	0	0.0%	0	0.0%	6,324	33.3%	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0	0.0%	55	0.3%	
CAD																						
#118 ACE or ARB Therapy for Patients with CAD and Diabetes and/or LVSD	35,935	22,528	62.7%	0	0.0%	0	0.0%	2,832	7.9%	10,025	27.9%	599	1.7%	0	0.0%	15	0.0%	0	0.0%	36	0.1%	
#6 Oral Antiplatelet Therapy Prescribed for Patients with CAD	858,708	665,694	77.5%	0	0.0%	0	0.0%	20,387	2.4%	166,399	19.4%	7,448	0.9%	23	0.0%	31	0.0%	0	0.0%	1,550	0.2%	
#7 Beta-blocker Therapy for CAD Patients with Prior MI	274,452	42,920	15.6%	0	0.0%	0	0.0%	125,136	45.6%	100,107	36.5%	6,327	2.3%	1	0.0%	6	0.0%	0	0.0%	563	0.2%	
Chemotherapy																						
#73 Plan Documented Before Chemotherapy Administered	22,461	4,993	22.2%	0	0.0%	0	0.0%	8,737	38.9%	8,166	36.4%	694	3.1%	1	0.0%	1	0.0%	0	0.0%	24	0.1%	
Chest Pain																						
#54 ECG Performed for Non-Traumatic Chest Pain	771,519	541,618	70.2%	10,572	1.4%	0	0.0%	9,726	1.3%	227,494	29.5%	2,642	0.3%	N/A	N/A	1	0.0%	0	0.0%	8,203	1.1%	

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Measure	QDC Submission Attempts			Denominator Mismatch <sup>d</sup>														Resubmitted QDCs <sup>g</sup>		Unattributed (No NPI) <sup>e</sup>					
	Total QDCs Reported <sup>a</sup>	Total Valid QDCs Reported <sup>b</sup>	% Valid	Patient Age Mismatch <sup>e</sup>		Patient Gender Mismatch <sup>f</sup>		Incorrect HCPCS		Incorrect DX		Both DX and HCPCS Incorrect		Only QDC on Claim		Incorrect DX and Only QDC									
				#	%	#	%	#	%	#	%	#	%	#	%	#	%	#	%						
<b>Perioperative</b>																									
#22 Discontinuation of Prophylactic Antibiotics (Non-Cardiac Procedures)	115,239	82,991	72.0%	11	0.0%	0	0.0%	39,494	34.3%	N/A	N/A	N/A	N/A	3	0.0%	N/A	N/A	0	0.0%	550	0.5%				
#23 VTE Prophylaxis	83,294	67,762	81.4%	14	0.0%	0	0.0%	19,674	23.6%	N/A	N/A	N/A	N/A	4	0.0%	N/A	N/A	1	0.0%	239	0.3%				
#30 Timing of Prophylactic Antibiotics - Administering Physician	935,910	866,966	92.6%	98	0.0%	0	0.0%	95,072	10.2%	N/A	N/A	N/A	N/A	3	0.0%	N/A	N/A	1	0.0%	3,330	0.4%				
#45 Discontinuation of Prophylactic Antibiotics Pharyngitis	116,269	52,947	45.5%	7	0.0%	0	0.0%	65,006	55.9%	N/A	N/A	N/A	N/A	3	0.0%	N/A	N/A	0	0.0%	674	0.6%				
#66 Appropriate Testing for Children Plan of Care	272	0	0.0%	272	100.0%	0	0.0%	2	0.7%	237	87.1%	21	7.7%	N/A	N/A	N/A	N/A	0	0.0%	0	0.0%				
#132 Patient Co-Development of Treatment Plan	59,705	56,711	95.0%	0	0.0%	0	0.0%	2,892	4.8%	N/A	N/A	N/A	N/A	54	0.1%	N/A	N/A	0	0.0%	75	0.1%				
<b>Pneumonia</b>																									
#56 Vital Signs for Community-Acquired Bacterial Pneumonia	261,513	227,526	87.0%	3	0.0%	0	0.0%	3,574	1.4%	30,507	11.7%	664	0.3%	N/A	N/A	N/A	N/A	0	0.0%	1,362	0.5%				
#57 Assessment of Oxygen Saturation for Community-Acquired Bacterial Pneumonia	309,814	249,049	80.4%	4	0.0%	0	0.0%	3,952	1.3%	56,639	18.3%	765	0.2%	N/A	N/A	356	0.1%	0	0.0%	3,419	1.1%				
#58 Assessment of Mental Status for Community-Acquired Bacterial Pneumonia	251,388	207,482	82.5%	4	0.0%	0	0.0%	3,370	1.3%	40,898	16.3%	376	0.1%	N/A	N/A	1	0.0%	0	0.0%	3,295	1.3%				
#59 Empiric Antibiotic for Community-Acquired Bacterial Pneumonia	170,555	149,158	87.5%	3	0.0%	0	0.0%	2,641	1.5%	18,770	11.0%	432	0.3%	N/A	N/A	1	0.0%	0	0.0%	1,223	0.7%				
#75 Prevention of Ventilator-Associated Pneumonia - Head Elevation	2,518	2,283	90.7%	0	0.0%	0	0.0%	238	9.5%	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0	0.0%	28	1.1%				
<b>Pneumonia Pneumococcal</b>																									
#111 Vaccination for Patients 65 years and Older	173,326	159,759	92.2%	6,640	3.8%	0	0.0%	9,675	5.6%	N/A	N/A	N/A	N/A	250	0.1%	N/A	N/A	0	0.0%	858	0.5%				
<b>Prostate Cancer</b>																									
#101 Appropriate Initial Evaluation of Patients with Prostate Cancer	3,973	2,589	65.2%	0	0.0%	0	0.0%	1,196	30.1%	88	2.2%	105	2.6%	N/A	N/A	N/A	N/A	1	0.0%	1	0.0%				
#102 Inappropriate Use of Bone Scan for Staging Low-Risk Prostate Cancer Patients	12,058	11,655	96.7%	0	0.0%	0	0.0%	357	3.0%	13	0.1%	39	0.3%	N/A	N/A	N/A	N/A	0	0.0%	1	0.0%				
#103 Review of Treatment Options in Patients with Clinically Localized Prostate Cancer	3,036	1,958	64.5%	0	0.0%	0	0.0%	989	32.6%	16	0.5%	75	2.5%	N/A	N/A	N/A	N/A	0	0.0%	35	1.2%				
#104 Adjuvant Hormonal Therapy for High-Risk Prostate Cancer Patients	1,692	1,394	82.4%	0	0.0%	0	0.0%	274	16.2%	11	0.7%	16	0.9%	N/A	N/A	N/A	N/A	0	0.0%	0	0.0%				
#105 Three-dimensional Radiotherapy for Patients with Prostate Cancer	39,161	38,378	98.0%	0	0.0%	0	0.0%	735	1.9%	48	0.1%	8	0.0%	1	0.0%	N/A	N/A	0	0.0%	599	1.5%				
<b>Stroke and Stroke Rehabilitation</b>																									
#31 DVT Prophylaxis for Ischemic Stroke or Intracranial Hemorrhage	6,688	4,274	63.9%	0	0.0%	0	0.0%	483	7.2%	1,423	21.3%	529	7.9%	N/A	N/A	N/A	N/A	0	0.0%	6	0.1%				
#32 Discharged on Antiplatelet Therapy	11,224	7,570	67.4%	0	0.0%	0	0.0%	860	7.7%	2,403	21.4%	420	3.7%	N/A	N/A	N/A	N/A	0	0.0%	38	0.3%				
#33 Anticoagulant Therapy Prescribed for Afib at Discharge	2,697	46	1.7%	0	0.0%	0	0.0%	1,953	72.4%	580	21.5%	119	4.4%	N/A	N/A	N/A	N/A	0	0.0%	0	0.0%				
#34 t-PA Considered	5,560	3,541	63.7%	0	0.0%	0	0.0%	867	15.6%	949	17.1%	223	4.0%	N/A	N/A	N/A	N/A	0	0.0%	26	0.5%				
#35 Screening for Dysphagia	5,538	3,247	58.6%	0	0.0%	0	0.0%	449	8.1%	1,120	20.2%	740	13.4%	N/A	N/A	N/A	N/A	0	0.0%	7	0.1%				
#36 Consideration of Rehabilitation Services	6,671	4,184	62.7%	0	0.0%	0	0.0%	901	13.5%	1,352	20.3%	254	3.8%	N/A	N/A	N/A	N/A	0	0.0%	24	0.4%				
<b>Syncope</b>																									
#55 ECG Performed for Syncope	771,519	163,021	21.1%	127,857	16.6%	0	0.0%	2,185	0.3%	598,103	77.5%	8,346	1.1%	1	0.0%	N/A	N/A	0	0.0%	8,203	1.1%				

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Note: MCMP and PGP pilot program participants are excluded from these reports (based on the most recent pilot participant list from ORD).

Measure	QDC Submission Attempts			Denominator Mismatch <sup>d</sup>														Resubmitted QDCs <sup>g</sup>		Unattributed (No NPI) <sup>e</sup>	
	Total QDCs Reported <sup>a</sup>	Total Valid QDCs Reported <sup>b</sup>	% Valid	Patient Age Mismatch <sup>e</sup>		Patient Gender Mismatch <sup>f</sup>		Incorrect HCPCS		Incorrect DX		Both DX and HCPCS Incorrect		Only QDC on Claim		Incorrect DX and Only QDC					
				#	%	#	%	#	%	#	%	#	%	#	%	#	%	#	%		
Tobacco Use																					
#114 Inquiry Regarding Tobacco Use	406,859	354,642	87.2%	0	0.0%	0	0.0%	54,493	13.4%	N/A	N/A	N/A	N/A	323	0.1%	N/A	N/A	0	0.0%	1,495	0.4%
#115 Advising Smokers to Quit	228,685	214,091	93.6%	0	0.0%	0	0.0%	16,041	7.0%	N/A	N/A	N/A	N/A	261	0.1%	N/A	N/A	0	0.0%	790	0.3%
Upper Respiratory Infection (URI)																					
#65 Appropriate Treatment for Children	254	0	0.0%	254	100.0%	0	0.0%	0	0.0%	213	83.9%	10	3.9%	N/A	N/A	N/A	N/A	0	0.0%	0	0.0%
Urinary Incontinence (UI)																					
#48 Assessment of Presence or Absence of UI in Women Aged 65 Years and Older	107,029	81,522	76.2%	3,922	3.7%	3,605	3.4%	19,676	18.4%	N/A	N/A	N/A	N/A	816	0.8%	N/A	N/A	0	0.0%	3,351	3.1%
#49 Characterization of UI in Women Aged 65 Years and Older	37,785	18,946	50.1%	1,106	2.9%	0	0.0%	1,492	3.9%	14,631	38.7%	2,058	5.4%	28	0.1%	162	0.4%	0	0.0%	633	1.7%
#50 Plan of Care for UI in Women Aged 65 Years and Older	34,994	18,481	52.8%	983	2.8%	0	0.0%	1,377	3.9%	12,756	36.5%	1,877	5.4%	30	0.1%	72	0.2%	0	0.0%	552	1.6%
<b>TOTAL</b>	<b>15,670,400</b>	<b>10,493,918</b>	<b>67.0%</b>	<b>848,374</b>	<b>5.4%</b>	<b>16,480</b>	<b>0.1%</b>	<b>1,959,120</b>	<b>12.5%</b>	<b>2,445,565</b>	<b>15.6%</b>	<b>316,621</b>	<b>2.0%</b>	<b>106,600</b>	<b>0.7%</b>	<b>111,928</b>	<b>0.7%</b>	<b>208</b>	<b>0.0%</b>	<b>84,674</b>	<b>0.5%</b>

<sup>a</sup> For each measure, the total # of instances where an NPI/TIN combination submitted a QDC for that measure.

<sup>b</sup> For each measure, the # of instances where an NPI/TIN combination submitted a valid QDC for that measure.

<sup>c</sup> The # of occurrences where a valid NPI is not present.

<sup>d</sup> The # of occurrences of QDC reporting where the QDC does not match the denominator requirements for the measure.

<sup>e</sup> The # of occurrences of a QDC reporting where the QDC does not match the age requirements for the measure.

<sup>f</sup> The # of occurrences of a QDC reporting where the QDC does not match the gender requirements for the measure.

<sup>g</sup> The # of occurrences of a QDC reporting where the QDC was received on a claim that was resubmitted for the purpose of adding QDCs.

Note: MCMP and PGP pilot program participants are excluded from these reports (based on the most recent pilot participant list from ORDJ).