



Medicare & Medicaid EHR Incentive Programs

HIT Policy Committee
May 6, 2014





Registration and Payment Data



Active Registrations – March 2014

	March-14	Program-to-Date
Medicare Eligible Professionals	8,361	310,605
Doctors of Medicine or Osteopathy	7,539	274,640
Dentists	20	376
Optometrists	314	14,459
Podiatrists	190	9,448
Chiropractors	298	11,682
Medicaid Eligible Professionals	4,100	155,282
Physicians	2,082	102,662
Certified Nurse-Midwives	77	3,210
Dentists	631	16,131
Nurse Practitioners	1,102	30,607
Optometrists	74	156
Physicians Assistants	128	2,510
Hospitals	3	4,714
Medicare Only	0	270
Medicaid Only	1	156
Medicare/Medicaid	2	4,288
Total	12,464	470,601



Medicaid Totals – March 2014

	Adopt/Implement /Upgrade (AIU) March 2014		Meaningful Use (MU) March 2014		AIU Program to Date		MU Program to Date		Total Program to Date	
	Providers	Payment	Providers	Payment	Providers	Payment	Providers	Payment	Providers	Payment
Physicians	1,307	\$ 27,415,335	2,692	\$ 23,220,611	82,801	\$ 1,733,125,702	29,822	\$ 256,456,740	112,623	\$ 1,989,582,442
Nurse Practitioners	424	\$ 9,010,000	585	\$ 5,278,500	20,519	\$ 435,194,592	6,484	\$ 57,083,170	27,003	\$ 492,277,762
Dentists	244	\$ 5,180,621	36	\$ 314,500	10,798	\$ 229,316,168	508	\$ 4,449,750	11,306	\$ 233,765,918
Certified Nurse - Midwives	25	\$ 531,250	80	\$ 692,750	2,347	\$ 49,873,750	898	\$ 8,015,500	3,245	\$ 57,889,250
Optometrists	3	\$ 63,750	-	\$ -	6	\$ 127,500	-	\$ -	6	\$ 127,500
Physicians Assistants practicing in FQHC or RHC led by a PA	17	\$ 361,250	34	\$ 289,000	1,340	\$ 28,347,500	473	\$ 4,037,500	1,813	\$ 32,385,000
Eligible Professionals Total	2,020	\$ 42,562,206	3,427	\$ 29,795,361	117,811	\$ 2,475,985,212	38,185	\$ 330,042,660	155,996	\$ 2,806,027,873
Acute Care Hospitals (including CAHs)	33	\$ 19,619,117	137	\$ 51,689,459	3,382	\$ 2,670,625,724	3,990	\$ 2,034,983,096	7,372	\$ 4,705,608,821
Children's Hospitals	-	\$ -	3	\$ 4,416,095	71	\$ 170,953,501	66	\$ 102,558,988	137	\$ 273,512,488
Medicare Advantage Hospitals	-	\$ -	-	\$ -	1	\$ 505,931	-	\$ -	1	\$ 505,931
Eligible Hospitals Total	33	\$ 19,619,117	140	\$ 56,105,554	3,454	\$ 2,842,085,156	4,056	\$ 2,137,542,084	7,510	\$ 4,979,627,240
Grand Total	2,053	\$ 62,181,323	3,567	\$ 85,900,915	121,265	\$ 5,318,070,368	42,241	\$ 2,467,584,744	163,506	\$ 7,785,655,113



EHR Incentive Programs – March 2014 Totals

	Unique Providers Paid 2011 Program Year	Unique Providers Paid 2012 Program Year	Unique Providers Paid 2013 Program Year	Unique Providers Paid 2014 Program Year	Unique Providers Paid Program - To - Date
Medicare Eligible Professionals	58,404	188,209	137,275	-	237,620
Doctors of Medicine or Osteopathy	51,407	168,346	123,612		212,864
Dentists	53	169	100		207
Optometrists	2,576	8,583	5,504		10,297
Podiatrists	2,916	6,270	4,552		7,928
Chiropractors	1,452	4,841	3,507		6,324
Medicaid Eligible Professionals	50,345	68,030	37,588	32	117,168
Certified Nurse-Midwives	1,101	1,403	740	1	2,374
Dentists	2,669	5,257	3,375	5	10,810
Nurse Practitioners	8,197	11,136	7,656	14	20,685
Optometrists	-	-	6	-	6
Physicians	37,731	49,461	25,418	12	81,952
Physicians Assistants	647	773	393	-	1,341
Eligible Hospitals	2,321	3,312	3,816	9	4,532
Medicare Only	75	170	188		235
Medicaid Only	58	73	77	1	120
Medicare/Medicaid	2,188	3,069	3,551	8	4,177
Medicare Advantage Organizations For Eligible Professionals	10,507	11,340	-		12,353
Total	121,577	270,891	178,679	41	371,673



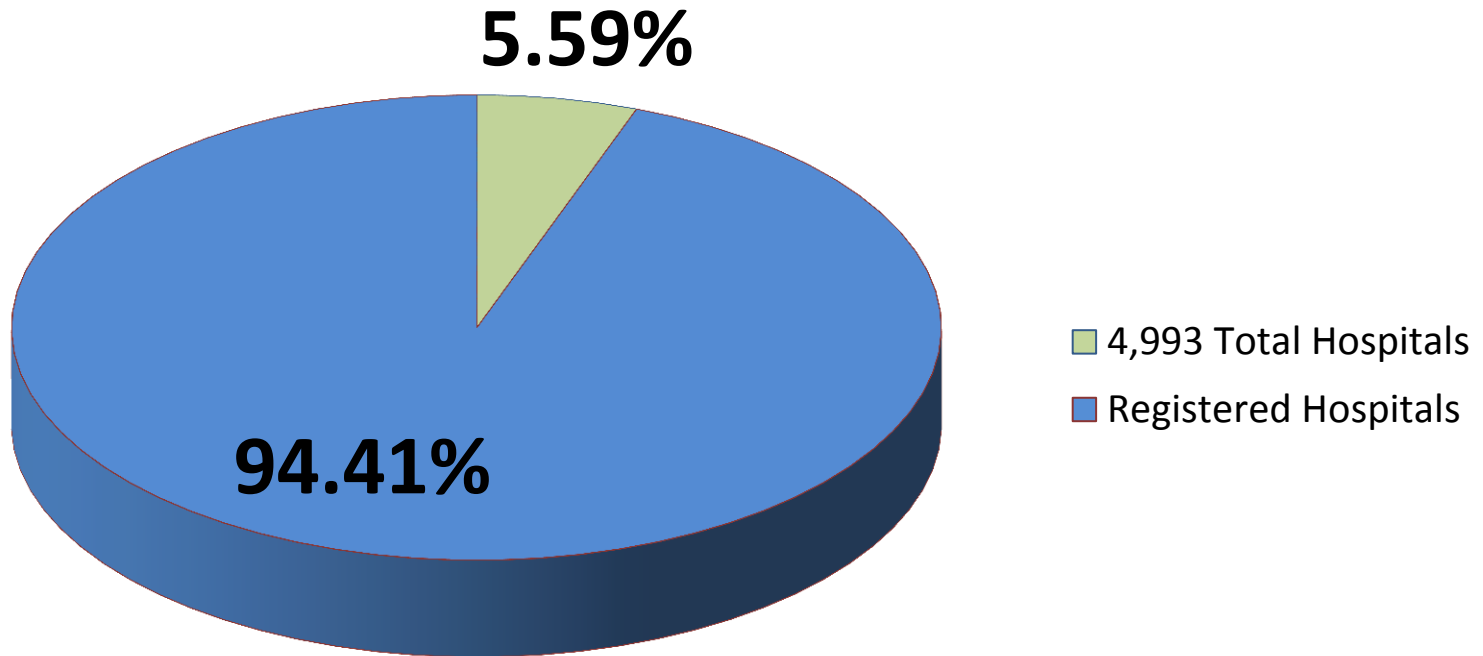
EHR Incentive Programs – March 2014 Totals

	Amount Paid 2011 Program Year	Amount Paid 2012 Program Year	Amount Paid 2013 Program Year	Amount Paid 2014 Program Year	Amount Paid Program - To - Date
Medicare Eligible Professionals	\$ 979,632,527	\$ 2,876,881,600	\$ 1,617,637,260		\$ 5,474,151,387
Doctors of Medicine or Osteopathy	\$ 869,572,236	\$ 2,603,521,872	\$ 1,460,257,620		\$ 4,933,351,729
Dentists	\$ 757,738	\$ 2,241,724	\$ 1,183,460		\$ 4,182,923
Optometrists	\$ 39,019,045	\$ 116,783,829	\$ 63,610,040		\$ 219,412,914
Podiatrists	\$ 51,783,860	\$ 97,093,835	\$ 50,572,440		\$ 199,450,135
Chiropractors	\$ 18,499,648	\$ 57,240,339	\$ 42,013,700		\$ 117,753,687
Medicaid Eligible Professionals	\$ 1,057,013,010	\$ 1,185,246,364	\$ 563,101,249	\$ 667,250	\$ 2,806,027,873
Certified Nurse-Midwives	\$ 23,396,250	\$ 23,783,000	\$ 10,688,750	\$ 21,250	\$ 57,889,250
Dentists	\$ 56,624,501	\$ 109,192,417	\$ 67,842,750	\$ 106,250	\$ 233,765,918
Nurse Practitioners	\$ 173,952,756	\$ 196,059,587	\$ 121,967,919	\$ 297,500	\$ 492,277,762
Optometrists			\$ 127,500		\$ 127,500
Physicians	\$ 789,397,002	\$ 843,427,360	\$ 356,515,830	\$ 242,250	\$ 1,989,582,442
Physicians Assistants	\$ 13,642,500	\$ 12,784,000	\$ 5,958,500		\$ 32,385,000
Eligible Hospitals	\$ 3,160,829,712	\$ 5,517,865,911	\$ 5,618,189,517	\$ 11,879,881	\$ 14,308,765,021
Medicare Only	\$ 113,060,304	\$ 227,633,284	\$ 211,005,483		\$ 551,699,070
Medicaid Only	\$ 129,581,442	\$ 108,874,435	\$ 91,838,605	\$ 1,920,891	\$ 332,215,373
Medicare/Medicaid	\$ 2,918,187,966	\$ 5,181,358,193	\$ 5,315,345,429	\$ 9,958,990	\$ 13,424,850,578
Medicare Advantage Organizations For Eligible Professionals	\$ 180,658,380	\$ 135,046,406	\$ -	\$ -	\$ 315,704,786
Total	\$ 5,378,133,629	\$ 9,715,040,281	\$ 7,798,928,026	\$ 12,547,131	\$ 22,904,649,066



March - By the Numbers

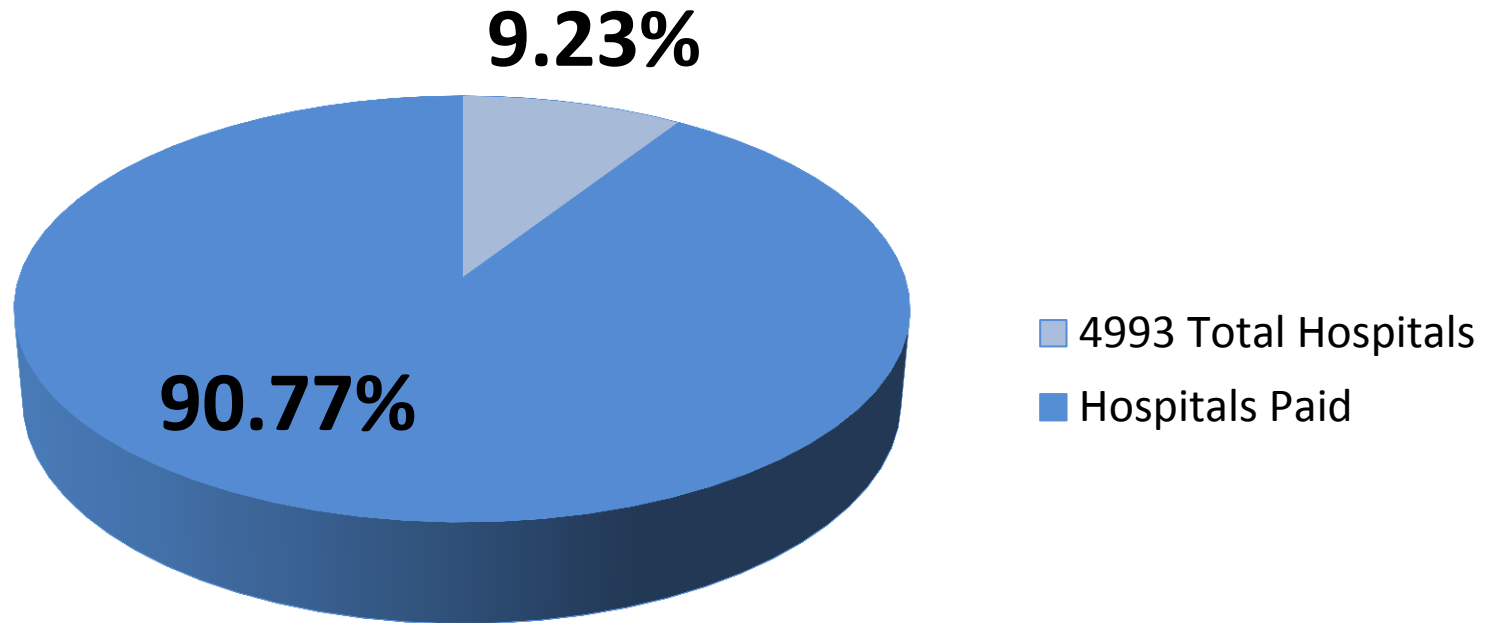
Registered Eligible Hospitals





March - By the Numbers

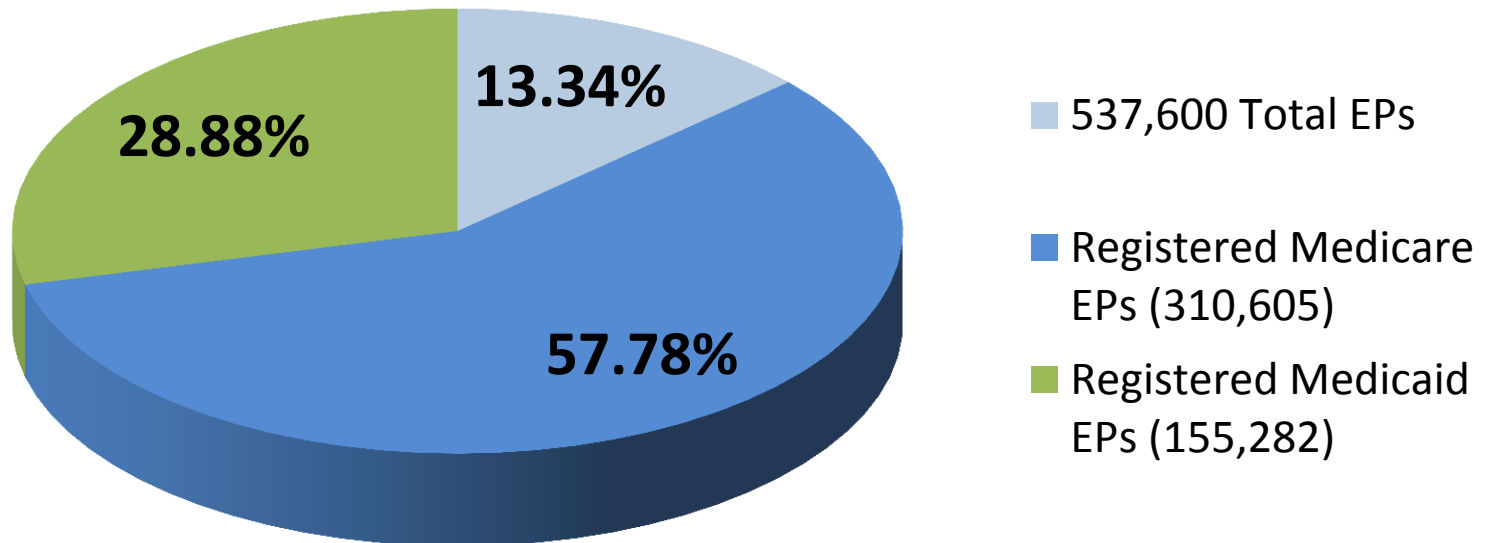
Paid Eligible Hospitals





March - By the Numbers

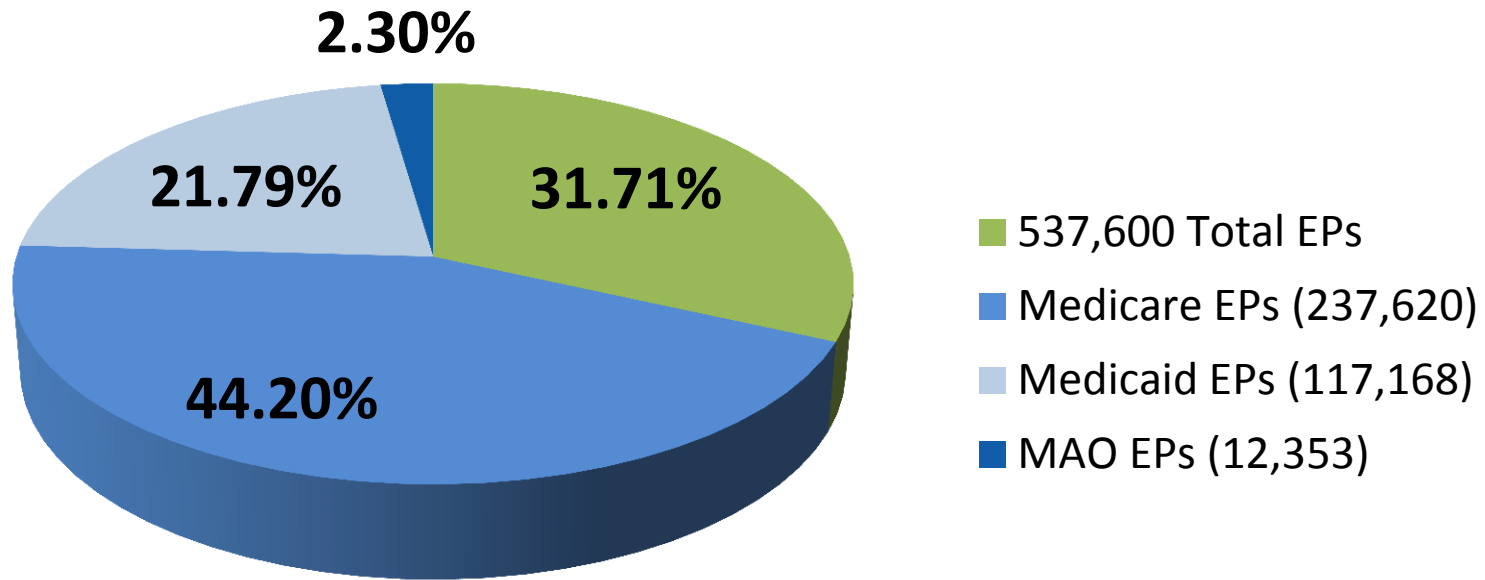
Registered Eligible Professionals





March - By the Numbers

Paid Eligible Professionals





EHR Incentive Program Trends

- Over **91% of eligible hospitals** have received an EHR incentive payment for either MU or AIU
- **68% of Medicare and Medicaid EPs** have made a financial commitment to implementing an EHR
- **Over 370,000 Medicare and Medicaid EPs** have received an EHR incentive payment
- **64,000 new participants** attested for the 2013 reporting year



2014 Attestations thru May 1

- 225 Eligible Professionals attested for the 2014 Reporting Year
 - 61 are new participants
 - **50 attested to Stage 2**
- 30 Eligible Hospitals have attested for 2014 Reporting Year
 - 8 are new participants
 - **4 attested to Stage 2**



Hardship Exception Applications: 2013 Participation - 2015 Payment Adjustment

- 72 Eligible Hospitals applied for a Hardship Exception
 - 66 exceptions granted
 - 6 applications dismissed
- 600 Eligible Professionals have applied to date
- Deadline to apply for 2013 reporting year – 2015 payment adjustment year for eligible professionals is July 1, 2014



EHR Incentive Programs Attestation Data



Providers Included

This data-only analysis shows our earliest adopters who have attested, but does not inform us on barriers to attestation.

At the time of the analysis

- 254,428 EPs had attested
 - 254,154 (1,069 New) Successfully
 - 213 Unsuccessfully
 - 61 for Stage 2
- 3,864 Hospital had attested
 - All successfully for Stage 1 (14 New)
 - 4 for Stage 2



Highlights

- On average all thresholds were greatly exceeded, but every threshold had some providers on the borderline
- Drug formulary, immunization registries and patient list are the most popular menu objectives for EPs
 - Advance Directives, Clinical Lab Test Results, and Drug Formulary for hospitals
- Transition of care summary and patient reminders were the least popular menu objectives for EPs
 - Transition of Care and Reportable Lab Results for hospitals
- Little difference between EP and hospitals
- Little difference among specialties in performance, but differences in exclusions and deferrals



90 Day Performance Data



EP 2011, 2012, and 2013 90 Days Core Objective Performance

	2011	2012	2013
Number of Attestations	57,656	132,052	64,446
CPOE for Medication Orders	84.0%	81.4%	84.2%
Maintain Problem List	96.4%	96.8%	97.1%
ePrescribing	79.2%	83.0%	85.6%
Active Medication List	97.1%	97.1%	97.0%
Medication Allergy List	96.4%	96.6%	96.7%
Record Demographics	90.5%	92.2%	94.0%
Record Vital Signs	90.2%	91.2%	91.6%
Record Smoking Status	89.6%	91.9%	93.4%
Electronic Copy of Health Information	96.3%	97.3%	97.9%
Clinical Summaries	78.5%	80.6%	83.2%



EP 2011, 2012, and 2013 90 Days Menu Objective Performance

	2011	2012	2013
Clinical Lab Test Results	91.5%	93.0%	92.7%
Patient Reminders	61.6%	62.3%	64.7%
Patient Electronic Access	72.8%	74.3%	79.1%
Patient-Specific Education Resources	49.1%	51.2%	58.4%
Medication Reconciliation	89.5%	90.1%	90.4%
Transition of Care Summary	89.0%	91.6%	92.9%
Immunization Registries Data Submission	37.5%	35.3%	36.3%
Syndromic Surveillance Data Submission	6.2%	6.4%	4.8%



Hospital 2011, 2012, and 2013, 90 Days, Core Objective Performance

	2011	2012	2013
Number of Attestations	833	1,730	1,283
CPOE for Medication Orders	86.9%	84.3%	83.6%
Maintain Problem List	95.7%	94.9%	95.2%
Active Medication List	97.6%	97.9%	97.9%
Medication Allergy List	97.9%	98.0%	98.1%
Record Demographics	97.0%	96.2%	96.9%
Record Vital Signs	94.0%	92.2%	92.1%
Record Smoking Status	94.9%	92.8%	93.1%
Electronic Copy of Health Information	95.0%	96.3%	95.9%
Electronic Copy of Discharge Instructions	95.0%	95.3%	93.7%



Hospital 2011, 2012, and 2013, 90 Days, Menu Objective Performance

	2011	2012	2013
Advance Directives	96.1%	95.5%	95.6%
Clinical Lab Test Results	96.1%	94.9%	95.5%
Patient-Specific Education Resources	74.1%	72.4%	76.8%
Medication Reconciliation	87.5%	84.3%	87.0%
Transition of Care Summary	80.2%	83.1%	85.8%
Immunization Registries Data Submission	51.9%	53.4%	52.1%
Reportable Lab Results to Public Health Agencies	17.6%	14.8%	12.2%
Syndromic Surveillance Data Submission	18.7%	21.6%	18.3%



Returning Providers Performance Data



EP 1st v. Subsequent Years Core Objective Performance

	EPs that First Attested in 2011			EPs that First Attested in 2012	
	2011	2012	2013	2012	2013
Number of Attestations	57,656	44,755	46,794	132,052	114,750
CPOE for Medication Orders	84.0%	87.9%	89.1%	81.4%	87.0%
Maintain Problem List	96.4%	97.4%	97.7%	96.8%	97.8%
ePrescribing	79.2%	83.7%	85.7%	83.0%	85.7%
Active Medication List	97.1%	97.8%	98.1%	97.1%	97.7%
Medication Allergy List	96.4%	97.3%	97.6%	96.6%	97.3%
Record Demographics	90.5%	94.1%	95.3%	92.2%	94.9%
Record Vital Signs	90.2%	93.3%	94.2%	91.2%	93.9%
Record Smoking Status	89.6%	93.6%	94.9%	91.9%	94.9%
Electronic Copy of Health Information	96.3%	97.3%	97.9%	97.3%	98.0%
Clinical Summaries	78.5%	84.3%	85.4%	80.6%	85.3%



EP 1st v. Subsequent Years Menu Objective Performance

	EPs that First Attested in 2011			EPs that First Attested in 2012	
	2011	2012	2013	2012	2013
Clinical Lab Test Results	91.5%	92.6%	92.2%	93.0%	92.9%
Patient Reminders	61.6%	68.4%	66.5%	62.3%	67.3%
Patient Electronic Access	72.8%	76.6%	76.2%	74.3%	73.8%
Patient-Specific Education Resources	49.1%	60.9%	61.7%	51.2%	60.7%
Medication Reconciliation	89.5%	90.2%	91.2%	90.1%	91.5%
Transition of Care Summary	89.0%	91.1%	91.3%	91.6%	91.7%
Immunization Registries Data Submission	37.5%	41.2%	48.0%	35.3%	43.5%
Syndromic Surveillance Data Submission	6.2%	6.6%	4.5%	6.4%	4.6%



Hospital 1st v. Subsequent Years Core Objective Performance

	EHs that First Attested in 2011			EHs that First Attested in 2012	
	2011	2012	2013	2012	2013
Number of Attestations	833	750	776	1,730	1,734
CPOE for Medication Orders	86.9%	85.2%	89.9%	84.3%	86.7%
Maintain Problem List	95.7%	95.2%	96.6%	94.9%	96.1%
Active Medication List	97.6%	97.7%	97.9%	97.9%	98.2%
Medication Allergy List	97.9%	97.8%	98.1%	98.0%	98.0%
Record Demographics	97.0%	96.8%	97.5%	96.2%	96.7%
Record Vital Signs	94.0%	92.5%	95.0%	92.2%	92.6%
Record Smoking Status	94.9%	93.6%	96.4%	92.8%	93.8%
Electronic Copy of Health Information	95.0%	96.9%	95.4%	96.3%	96.3%
Electronic Copy of Discharge Instructions	95.0%	94.9%	94.6%	95.3%	93.3%



Hospital 1st v. Subsequent Years Menu Objective Performance

	EHs that First Attested in 2011			EHs that First Attested in 2012	
	2011	2012	2013	2012	2013
Advance Directives	96.1%	95.8%	96.4%	95.5%	95.7%
Clinical Lab Test Results	96.1%	95.6%	96.6%	94.9%	95.9%
Patient-Specific Education Resources	74.1%	72.5%	78.5%	72.4%	78.9%
Medication Reconciliation	87.5%	84.7%	88.0%	84.3%	86.7%
Transition of Care Summary	80.2%	81.8%	81.3%	83.1%	84.0%
Immunization Registries Data Submission	51.9%	57.9%	57.7%	53.4%	53.9%
Reportable Lab Results to Public Health Agencies	17.6%	13.9%	15.2%	14.8%	15.9%
Syndromic Surveillance Data Submission	18.7%	16.8%	22.3%	21.6%	20.8%



Aggregate Performance Data



EP Quality, Safety, Efficiency, and Reduce Health Disparities

Objective	Performance	Exclusion	Deferral
Problem List	97%	N/A	N/A
Medication List	97%	N/A	N/A
Medication Allergy List	97%	N/A	N/A
Demographics	93%	N/A	N/A
Vital Signs	92%	10%	N/A
Smoking Status	93%	0.3%	N/A



EP Quality, Safety, Efficiency, and Reduce Health Disparities

Objective	Performance	Exclusion	Deferral
CPOE	85%	18%	N/A
Electronic prescribing	84%	21%	N/A
Incorporate lab results	93%	5%	36%
Drug-formulary checks	N/A	14%	16%
Patient lists	N/A	N/A	32%
Send reminders to patients	65%	0.5%	82%



EP Engage Patients and Their Families

Objective	Performance	Exclusion	Deferral
E – Copy of Health Information	97%	68%	N/A
Office visit summaries	83%	2%	N/A
Patient Education Resources	56%	N/A	45%
Timely electronic access	75%	1%	64%



EP Improve Care Coordination

Objective	Performance	Exclusion	Deferral
Medication reconciliation	91%	3%	53%
Summary of care at transitions	91%	3%	84%



EP Improve Population and Public Health

Objective	Performance*	Exclusion	Deferral
Immunizations	40%	43%	18%
Syndromic Surveillance	6%	23%	72%

*Performance is percentage of attesting providers who conducted test



EH Quality, Safety, Efficiency, and Reduce Health Disparities

Objective	Performance	Exclusion	Deferral
Problem List	96%	N/A	N/A
Medication List	98%	N/A	N/A
Medication Allergy List	98%	N/A	N/A
Demographics	97%	N/A	N/A
Vital Signs	93%	N/A	N/A
Smoking Status	94%	0.5%	N/A



EHR Quality, Safety, Efficiency, and Reduce Health Disparities

Objective	Performance	Exclusion	Deferral
CPOE	86%	N/A	N/A
Advance directives	96%	0.4%	9%
Incorporate lab results	96%	N/A	15%
Drug-formulary checks	N/A	N/A	19%
Patient lists	N/A	N/A	44%



EH Engage Patients and Their Families

Objective	Performance	Exclusion	Deferral
E – copy of health information	96%	66%	N/A
E – copy of discharge Instructions	94%	64%	N/A
Patient education resources	76%	N/A	59%



EH Improve Care Coordination

Objective	Performance	Deferral
Medication reconciliation	86%	71%
Summary of care at transitions	83%	90%



EHR Improve Population and Public Health

Objective	Performance*	Exclusion	Deferral
Immunizations	54%	11%	35%
Reportable Lab Results	15%	4%	81%
Syndromic Surveillance	20%	3%	77%

*Performance is percentage of attesting providers who conducted test



For questions, please contact:

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