



# Medicare & Medicaid EHR Incentive Programs

**HIT Policy Committee**  
**September 2012**





# Registration and Payment Data



# Active Registrations – July 2012

	July 2012	Program-to-Date
<b>Medicare Eligible Professionals</b>	<b>8,327</b>	<b>180,513</b>
Doctors of Medicine or Osteopathy	7,407	161,586
Dentists	9	242
Optometrists	444	8,119
Podiatrists	221	6,122
Chiropractors	246	4,444
<b>Medicaid Eligible Professionals</b>	<b>2,622</b>	<b>86,708</b>
Physicians	1,529	61,807
Certified Nurse-Midwives	46	1,830
Dentists	364	6,121
Nurse Practitioners	647	15,510
Physicians Assistants	36	1,440
<b>Hospitals</b>	<b>105</b>	<b>3,884</b>
Medicare Only	6	214
Medicaid Only	0	94
Medicare/Medicaid	99	3,576
<b>Total</b>	<b>11,054</b>	<b>271,105</b>

Note: May = 10,300, 248,439 PTD  
<http://www.cms.gov/EHRIncentivePrograms/>



## Active Registrations – 2012

	Medicare Eligible Professionals	Medicaid Eligible Professional	Eligible Hospitals
<b>Total 2011</b>	123,921	49,051	3,077
<b>January-12</b>	8,524	6,861	170
<b>February-12</b>	9,204	10,751	108
<b>March-12</b>	6,827	7,143	128
<b>April-12</b>	7,696	4,592	86
<b>May-12</b>	7,576	2,631	93
<b>June-12</b>	8,438	3,057	117
<b>July-12</b>	8,327	2,622	105
<b>TOTAL</b>	<b>180,513</b>	<b>86,708</b>	<b>3,884</b>



## Medicare Incentive Payments – July 2012 Meaningful Use (MU)

	July 2012 Providers Paid	July 2012 Payment Amount	Program-to-Date Providers Paid	Program-to-Date Payment Amount
<b>Eligible Professionals</b>				
Doctors of Medicine or Osteopathy	3,005	\$ 54,018,000	59,461	\$ 1,015,567,550
Dentists	2	\$ 36,000	59	\$ 892,856
Optometrists	39	\$ 702,000	2,683	\$ 41,054,975
Podiatrists	116	\$ 2,088,000	3,257	\$ 57,944,773
Chiropractors	5	\$ 90,000	1,423	\$ 18,263,696
<b>Total Eligible Professionals</b>	<b>3,167</b>	<b>\$ 56,934,000</b>	<b>66,883</b>	<b>\$ 1,133,723,850</b>
<b>Eligible Hospitals</b>				
Subsection (d) Hospitals	61	\$ 122,437,245	1,045	\$ 2,033,056,953
Critical Access Hospitals	19	\$ 10,817,806	172	\$ 104,860,807
<b>Total Hospitals</b>	<b>80</b>	<b>\$ 133,255,052</b>	<b>1,217</b>	<b>\$ 2,137,917,760</b>
<b>TOTAL</b>	<b>3,247</b>	<b>\$ 190,189,052</b>	<b>68,100</b>	<b>\$ 3,271,641,610</b>

Note: May = \$167.9 million, \$2.88 billion  
PTD



## Medicare Incentive Payments – July 2012 Meaningful Use

Doctors of Medicine or Osteopathy	Program-to-Date Providers Paid	Program-to-Date Payment Amount
FAMILY PRACTICE	12,881	\$217,195,568
INTERNAL MEDICINE	12,209	\$212,937,293
CARDIOVASCULAR DISEASE (CARDIOLOGY)	4,609	\$82,574,832
OBSTETRICS/GYNECOLOGY	2,786	\$30,407,587
GASTROENTEROLOGY	2,637	\$46,925,535
ORTHOPEDIC SURGERY	2,500	\$44,459,815
GENERAL SURGERY	2,137	\$37,919,774
NEUROLOGY	1,760	\$30,702,021
UROLOGY	1,750	\$31,374,031
PULMONARY DISEASE	1,509	\$26,858,608
OTOLARYNGOLOGY	1,466	\$25,995,566
OPHTHALMOLOGY	1,398	\$24,715,275
NEPHROLOGY	1,357	\$24,282,462
DERMATOLOGY	1,024	\$18,082,415
ENDOCRINOLOGY	887	\$14,950,573
OTHER	8,551	\$146,186,197
<b>TOTAL</b>	<b>59,461</b>	<b>\$1,015,567,550</b>

Note: For the first time, over \$1 billion to Medicare EPs alone!



## Medicare Incentive Payments – July 2012 Meaningful Use

	Eligible Professionals	Eligible Professional Payments	Eligible Hospitals & CAHs	Eligible Hospitals & CAHs Payments
<b>May-11</b>	283	\$ 5,094,000	37	\$ 70,855,637
<b>June-11</b>	299	\$ 5,382,000	12	\$ 27,022,592
<b>July-11</b>	674	\$ 12,132,000	17	\$ 32,162,378
<b>August-11</b>	1,248	\$ 22,464,000	48	\$ 95,579,049
<b>September-11</b>	1,430	\$ 25,740,000	33	\$ 64,419,845
<b>October-11</b>	2,062	\$ 37,116,000	74	\$ 132,592,760
<b>November-11</b>	4,395	\$ 79,110,000	171	\$ 314,868,955
<b>December-11</b>	5,032	\$ 90,576,000	190	\$ 374,737,136
<b>January-12</b>	7,687	\$ 138,366,000	107	\$ 188,055,899
<b>February-12</b>	12,413	\$ 223,434,000	82	\$ 134,194,142
<b>March-12</b>	8,662	\$ 155,916,000	112	\$ 184,205,945
<b>April-12</b>	13,502	\$ 184,526,914	77	\$ 116,130,697
<b>May-12</b>	900	\$ 16,162,391	88	\$ 151,751,333
<b>June-12</b>	5,129	\$ 80,770,545	89	\$ 118,086,341
<b>July-12</b>	3,167	\$ 56,934,000	80	\$ 133,255,052
<b>TOTAL</b>	<b>66,883</b>	<b>\$ 1,133,723,850</b>	<b>1,217</b>	<b>\$ 2,137,917,760</b>



## Medicaid Incentive Payments – July 2012 (Both MU and AIU)

	AIU July 2012		MU July 2012		Program-To-Date (Jan 2011 to Present)	
	Providers	Payment	Providers	Payment	Providers	Payment
Physicians	2,794	\$ 58,706,691	190	\$ 1,636,252	37,433	\$ 776,597,545
Nurse Practitioners	703	\$ 14,910,417	58	\$ 556,750	8,722	\$ 183,032,170
Dentists	335	\$ 7,118,750	-	\$ -	3,049	\$ 64,583,000
Certified Nurse - Midwives	91	\$ 1,933,750	7	\$ 59,500	1,099	\$ 23,137,000
Physicians Assistants practicing in FQHC or RHC led by a PA	99	\$ 2,103,750	1	\$ 8,500	584	\$ 12,180,500
<b>Eligible Professionals Total</b>	<b>4,022</b>	<b>\$ 84,773,358</b>	<b>256</b>	<b>\$ 2,261,002</b>	<b>50,887</b>	<b>\$ 1,059,530,215</b>
Acute Care Hospitals (including CAHs)	106	\$ 79,264,123	32	\$ 17,624,688	2,359	\$ 1,944,970,399
Children's Hospitals	4	\$ 9,584,662	-	\$ -	48	\$ 131,641,471
<b>Eligible Hospitals Total</b>	<b>110</b>	<b>\$ 88,848,785</b>	<b>32</b>	<b>\$ 17,624,688</b>	<b>2,407</b>	<b>\$ 2,076,611,870</b>
<b>Grand Total</b>	<b>4,132</b>	<b>\$ 173,622,143</b>	<b>288</b>	<b>\$ 19,885,690</b>	<b>53,294</b>	<b>\$ 3,136,142,085</b>

Note: MAY \$132 million total

For final CMS reports, please visit:  
[http://www.cms.gov/EHRIncentivePrograms/56\\_DataAndReports.asp](http://www.cms.gov/EHRIncentivePrograms/56_DataAndReports.asp)





# Medicaid Incentive Payments – 2012

	Eligible Professionals	Eligible Professional Payments	Eligible Hospitals	Eligible Hospital Payments
<b>January-11</b>	36	\$ 765,000	10	\$ 20,982,290
<b>February-11</b>	130	\$ 2,691,670	17	\$ 13,166,786
<b>March-11</b>	453	\$ 9,626,250	28	\$ 16,861,205
<b>April-11</b>	338	\$ 7,182,500	27	\$ 23,542,516
<b>May-11</b>	570	\$ 12,034,587	21	\$ 20,698,510
<b>June-11</b>	807	\$ 16,978,758	43	\$ 30,873,891
<b>July-11</b>	1,038	\$ 21,682,100	50	\$ 50,453,781
<b>August-11</b>	1,563	\$ 32,852,517	125	\$ 125,351,280
<b>September-11</b>	1,890	\$ 39,595,860	116	\$ 105,956,357
<b>October-11</b>	2,215	\$ 46,672,102	228	\$ 170,778,905
<b>November-11</b>	2,668	\$ 55,919,370	191	\$ 157,565,682
<b>December-11</b>	3,778	\$ 79,318,958	349	\$ 291,023,238
<b>January-12</b>	4,039	\$ 84,702,553	198	\$ 151,824,184
<b>February-12</b>	5,372	\$ 112,844,643	182	\$ 148,083,094
<b>March-12</b>	6,479	\$ 136,085,056	202	\$ 182,840,218
<b>April-12</b>	5,091	\$ 106,439,890	205	\$ 212,124,376
<b>May-12</b>	4,599	\$ 93,545,413	133	\$ 132,371,617
<b>June-12</b>	5,543	\$ 113,558,629	140	\$ 115,640,469
<b>July-12</b>	4,278	\$ 87,034,360	142	\$ 106,473,473
<b>TOTAL</b>	50,887	1,059,530,215	2,407	2,076,611,870



# EHR Incentive Programs – July 2012 Totals

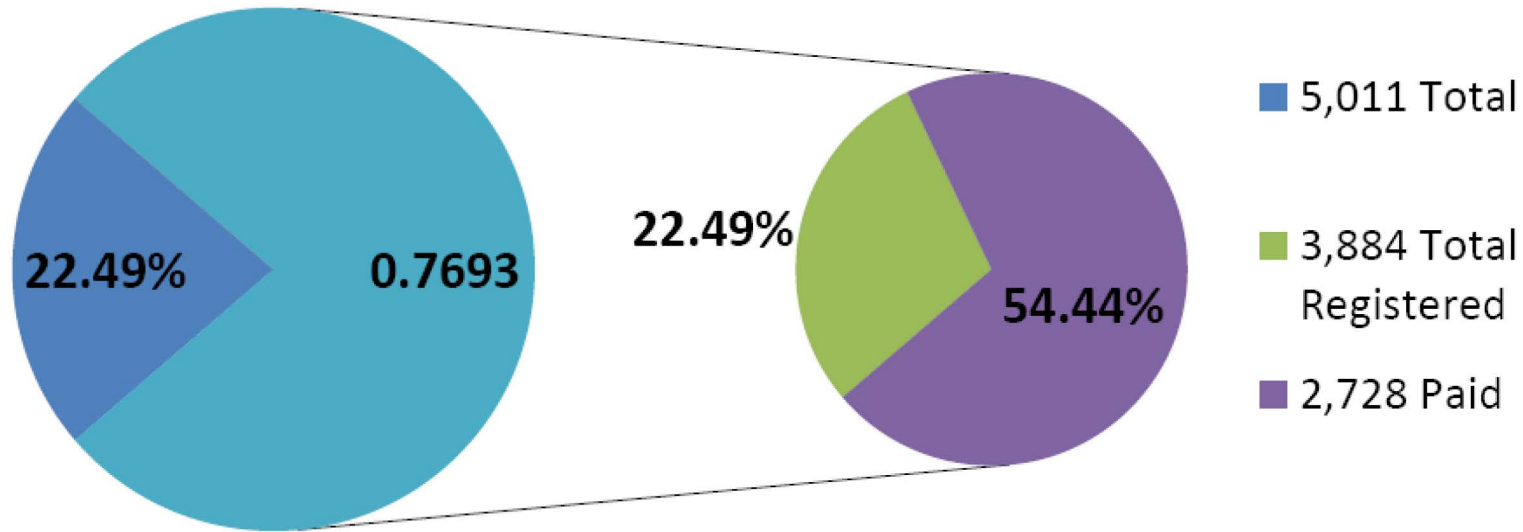
	Providers Paid Program - To - Date	Amount Paid 2011 Program Year	Amount Paid 2012 Program Year	Amount Paid Program - To - Date
<b>Medicare Eligible Professionals</b>	<b>66,883</b>	<b>974,705,850</b>	<b>159,018,000</b>	<b>1,133,723,850</b>
Doctors of Medicine or Osteopathy	59,461	866,431,550	149,136,000	\$ 1,015,567,550
Dentists	59	784,856	108,000	\$ 892,856
Optometrists	2,683	38,390,975	2,664,000	\$ 41,054,975
Podiatrists	3,257	51,104,773	6,840,000	\$ 57,944,773
Chiropractors	1,423	17,993,696	270,000	\$ 18,263,696
<b>Medicaid Eligible Professionals</b>	<b>50,887</b>	<b>881,574,088</b>	<b>177,956,128</b>	<b>\$ 1,059,530,215</b>
Physicians	37,433	651,436,335	125,161,211	776,597,545
Certified Nurse-Midwives	1,099	20,060,000	3,077,000	23,137,000
Dentists	3,049	48,896,250	15,686,750	64,583,000
Nurse Practitioners	8,722	150,344,003	32,688,167	183,032,170
Physicians Assistants	584	10,837,500	1,343,000	12,180,500
<b>Eligible Hospitals</b>	<b>3,624</b>	<b>3,047,057,911</b>	<b>1,167,471,719</b>	<b>\$ 4,214,529,630</b>
Medicare Only	117	117,494,576	57,781,832	\$ 175,276,407
Medicare/Medicaid (Medicare Payment)	1,100	1,237,286,395	725,354,958	\$ 1,962,641,353
Medicaid Only	71	126,602,636	24,050,970	\$ 150,653,606
Medicare/Medicaid (Medicaid Payment)	2,336	1,565,674,305	360,283,959	\$ 1,925,958,264
<b>Medicare Advantage Organizations For Eligible Professionals</b>	<b>11,117</b>	<b>189,436,486</b>	<b>0</b>	<b>\$ 189,436,486</b>
<b>Total</b>	<b>132,511</b>	<b>5,092,774,334</b>	<b>1,504,445,847</b>	<b>\$ 6,597,220,181</b>

Note: May we had \$854 million paid to 113,497 providers



# July - By the Numbers

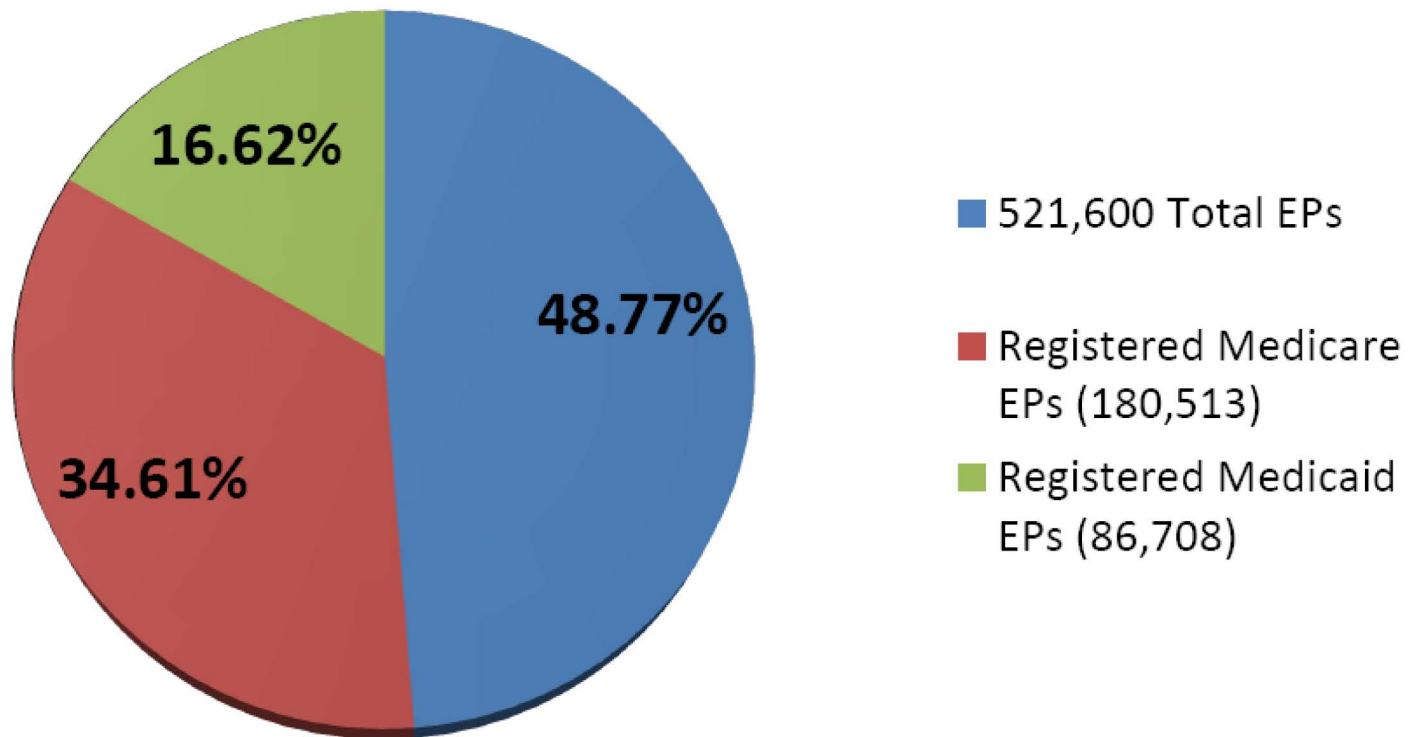
## Eligible Hospitals





## July – By the Numbers

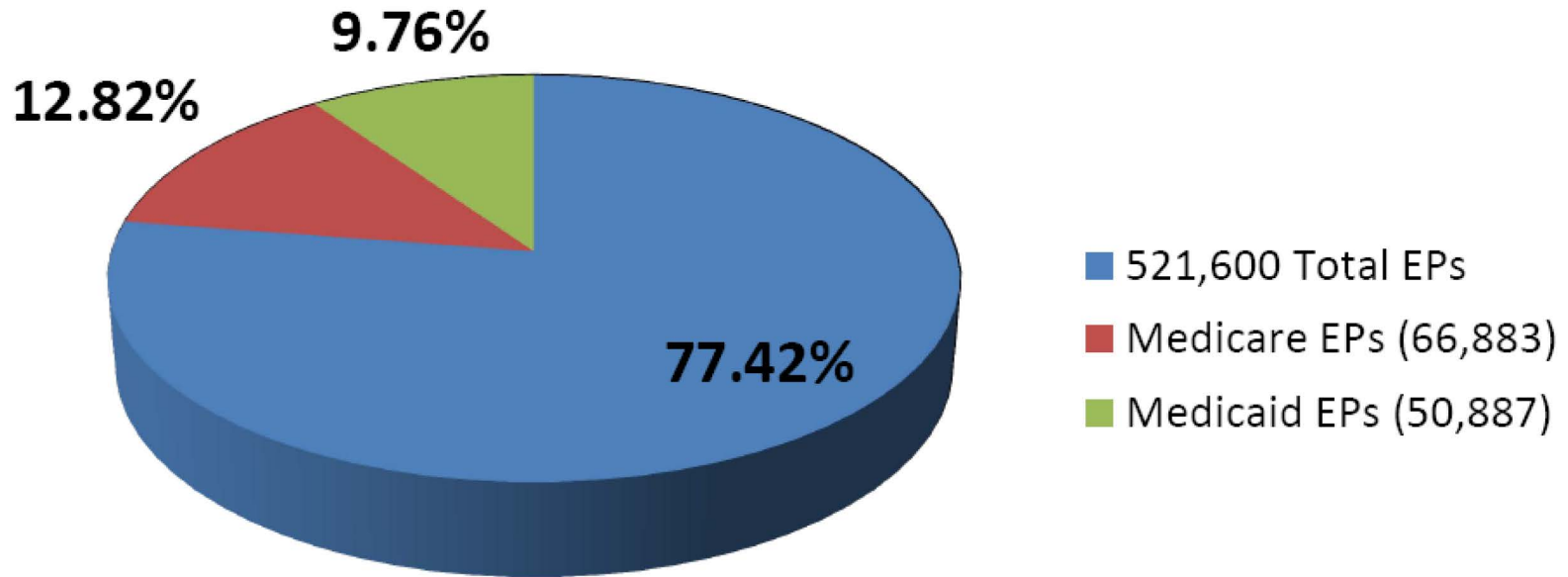
# Registered Eligible Professionals





## July- By the Numbers

### Paid Eligible Professionals



Note: 23% of EPs paid—nearly 1 in every 4 EPs in the country have received an incentive payment



## July – By the Numbers

- **55% of all eligible hospitals** have received an EHR incentive payment for either MU or AIU
  - 55% have made a financial commitment to put an EHR in place
- Approximately 18% or nearly **1 out of every 5 Medicare EPs** are meaningful users of EHRs
- Approximately **1 out of every 4 Medicare and Medicaid EPs** have made a financial commitment to an EHR
- **58%** of Medicare EPs receiving incentives are specialists (non primary care)



# Medicare & Medicaid Payments for August 2012

## DRAFT ESTIMATES ONLY

Providers Paid	August-12	LTD
Medicare EPs – [ESTIMATED]	7,200	74,000
Medicaid EPs (AIU + MU) [ESTIMATED]	3,800	55,000
Medicaid/Medicare Hospitals** [ESTIMATED]	250	3,700
<b>Total Number of Providers Paid</b>	<b>11,250</b>	<b>143,800*</b>



## Medicare & Medicaid Payments for August 2012

### DRAFT ESTIMATES ONLY

Payments	May-12	LTD
Medicare EPs [ESTIMATED]	\$130,000,000	\$1,263,000,000
Medicaid EPs [ESTIMATED]	\$76,000,000	\$1,135,000,000
Medicaid/Medicare Hospitals (Medicare Pymt) [ESTIMATED]	\$195,000,000	\$2,332,000,000
Medicaid/Medicare Hospitals (Medicaid Pymt) [ESTIMATED]	\$101,000,000	\$2,176,000,000
<b>Total</b>	<b>\$497,000,000</b>	<b>\$6,906,000,000</b>





# **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

- 74,028 EPs had attested
  - 73,754 Successfully
  - 274 Unsuccessfully (170 EPs have resubmitted successfully)
- 1,397 Hospital had attested
  - All successfully



# 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, Drug Formulary, and Clinical Lab Test Results for hospitals
- Transition of care summary and patient reminders were the least popular menu objectives for EPs
  - Transition of Care and Syndromic Surveillance for hospitals
- Little difference between EP and hospitals
- Little difference among specialties in performance, but differences in exclusions and deferrals



# 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	96%	N/A	N/A
Demographics	91%	N/A	N/A
Vital Signs	91%	8%	N/A
Smoking Status	90%	0.5%	N/A



# EP Quality, Safety, Efficiency, and Reduce Health Disparities

Objective	Performance	Exclusion	Deferral
CPOE	83%	18%	N/A
Electronic prescribing	80%	21%	N/A
Incorporate lab results	92%	4%	37%
Drug-formulary checks	N/A	14%	15%
Patient lists	N/A	N/A	24%
Send reminders to patients	61%	0.5%	79%



# EP Engage Patients and Their Families

Objective	Performance	Exclusion	Deferral
E – Copy of Health Information	97%	70%	N/A
Office visit summaries	79%	2%	N/A
Patient Education Resources	49%	N/A	50%
Timely electronic access	71%	2%	67%



# EP Improve Care Coordination

Objective	Performance	Exclusion	Deferral
Medication reconciliation	90%	3%	55%
Summary of care at transitions	89%	3%	84%



# EP Improve Population and Public Health

Objective	Performance*	Exclusion	Deferral
Immunizations	37%	42%	21%
Syndromic Surveillance	6%	26%	68%

\*Performance is percentage of attesting providers who conducted test





# EH Quality, Safety, Efficiency, and Reduce Health Disparities

Objective	Performance	Exclusion	Deferral
Problem List	95%	N/A	N/A
Medication List	97%	N/A	N/A
Medication Allergy List	98%	N/A	N/A
Demographics	96%	N/A	N/A
Vital Signs	92%	N/A	N/A
Smoking Status	93%	0.4%	N/A



# EHR Quality, Safety, Efficiency, and Reduce Health Disparities

Objective	Performance	Exclusion	Deferral
CPOE	85%	N/A	N/A
Advance directives	95%	0.1%	12%
Incorporate lab results	95%	N/A	16%
Drug-formulary checks	N/A	N/A	14%
Patient lists	N/A	N/A	39%



# EH Engage Patients and Their Families

Objective	Performance	Exclusion	Deferral
E – copy of health information	95%	66%	N/A
E – copy of discharge Instructions	95%	61%	N/A
Patient education resources	71%	N/A	62%



# EH Improve Care Coordination

Objective	Performance	Deferral
Medication reconciliation	83%	74%
Summary of care at transitions	83%	93%



# EHR Improve Population and Public Health

Objective	Performance*	Exclusion	Deferral
Immunizations	48%	15%	37%
Reportable Lab Results	18%	6%	76%
Syndromic Surveillance	19%	4%	77%

\*Performance is percentage of attesting providers who conducted test