



# Medicare & Medicaid EHR Incentive Programs

**HIT Policy Committee**  
**February 6, 2013**



# Registration and Payment Data



# Active Registrations – December 2012

	Dec-12	Program-to-Date
<b>Medicare Eligible Professionals</b>	<b>9,529</b>	<b>240,695</b>
Doctors of Medicine or Osteopathy	8,699	214,622
Dentists	4	299
Optometrists	300	10,943
Podiatrists	270	7,689
Chiropractors	256	7,142
<b>Medicaid Eligible Professionals</b>	<b>5,418</b>	<b>110,149</b>
Physicians	3,484	77,150
Certified Nurse-Midwives	99	2,280
Dentists	800	9,105
Nurse Practitioners	953	19,871
Physicians Assistants	82	1,743
<b>Hospitals</b>	<b>31</b>	<b>4,224</b>
Medicare Only	7	226
Medicaid Only	11	129
Medicare/Medicaid	13	3,869
<b>Total</b>	<b>14,978</b>	<b>355,068</b>



## Active Registrations – December 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>August-12</b>	11,503	4,422	89
<b>September-12</b>	16,315	3,611	84
<b>October-12</b>	13,976	5,817	57
<b>November-12</b>	8,859	4,173	79
<b>December-12</b>	9,529	5,418	31
<b>TOTAL</b>	<b>240,695</b>	<b>110,149</b>	<b>4,224</b>



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

	December 2012 Providers Paid	December 2012 Payment Amount	Program-to-Date Providers Paid	Program-to-Date Payment Amount
<b>Eligible Professionals</b>				
Doctors of Medicine or Osteopathy	9,266	\$ 166,542,000	96,102	\$ 1,672,937,853
Dentists	4	\$ 66,000	103	\$ 1,663,707
Optometrists	362	\$ 6,497,416	3,934	\$ 63,425,629
Podiatrists	302	\$ 5,436,000	4,536	\$ 80,919,023
Chiropractors	106	\$ 1,908,000	1,770	\$ 24,253,913
<b>Total Eligible Professionals</b>	<b>10,040</b>	<b>\$ 180,449,416</b>	<b>106,445</b>	<b>\$ 1,843,200,125</b>
<b>Eligible Hospitals</b>				
Subsection (d) Hospitals	495	\$ 810,992,904	1,820	\$ 4,100,595,331
Critical Access Hospitals	29	\$ 17,173,911	314	\$ 174,428,090
<b>Total Hospitals</b>	<b>524</b>	<b>\$ 828,166,815</b>	<b>2,134</b>	<b>\$ 4,275,023,421</b>
<b>TOTAL</b>	<b>10,564</b>	<b>\$ 1,008,616,231</b>	<b>108,579</b>	<b>\$ 6,118,223,546</b>



## Medicare Incentive Payments – December 2012 Meaningful Use

Doctors of Medicine or Osteopathy	Program-to-Date Providers Paid	Program-to-Date Payment Amount
FAMILY PRACTICE	20,052	\$345,757,920
INTERNAL MEDICINE	19,110	\$336,685,744
CARDIOVASCULAR DISEASE (CARDIOLOGY)	7,332	\$131,582,832
ORTHOPEDIC SURGERY	4,584	\$81,953,815
GASTROENTEROLOGY	4,241	\$75,773,187
GENERAL SURGERY	3,639	\$64,929,252
OBSTETRICS/GYNECOLOGY	3,356	\$40,354,610
NEUROLOGY	2,899	\$51,127,307
UROLOGY	2,870	\$51,506,744
OPHTHALMOLOGY	2,742	\$48,821,767
PULMONARY DISEASE	2,451	\$43,800,431
OTOLARYNGOLOGY	2,411	\$42,953,530
NEPHROLOGY	2,383	\$42,744,462
HEMATOLOGY/ONCOLOGY	1,787	\$31,799,859
DERMATOLOGY	1,711	\$30,423,957
OTHER	14,534	\$252,722,434
<b>TOTAL</b>	<b>96,102</b>	<b>\$1,672,937,853</b>



# Medicare Incentive Payments – December 2012 Meaningful Use

	Eligible Professionals	Eligible Professional Payments	Eligible Hospitals & CAHs	Eligible Hospitals & CAHs Payments
<b>May-11</b>	282	\$ 5,076,000	37	\$ 70,762,912
<b>June-11</b>	301	\$ 5,418,000	12	\$ 27,022,592
<b>July-11</b>	676	\$ 12,168,000	17	\$ 32,162,378
<b>August-11</b>	1,253	\$ 22,554,000	48	\$ 95,579,049
<b>September-11</b>	1,430	\$ 25,740,000	33	\$ 64,419,845
<b>October-11</b>	2,068	\$ 37,224,000	74	\$ 132,592,760
<b>November-11</b>	4,364	\$ 78,552,000	174	\$ 314,868,955
<b>December-11</b>	5,045	\$ 90,810,000	190	\$ 374,737,136
<b>January-12</b>	7,720	\$ 138,960,000	107	\$ 188,055,899
<b>February-12</b>	12,454	\$ 224,172,000	82	\$ 134,194,142
<b>March-12</b>	8,622	\$ 155,196,000	112	\$ 184,205,945
<b>April-12</b>	13,537	\$ 185,163,522	77	\$ 116,130,697
<b>May-12</b>	907	\$ 16,288,391	90	\$ 153,892,326
<b>June-12</b>	5,165	\$ 81,354,171	88	\$ 118,065,511
<b>July-12</b>	3,170	\$ 56,988,000	81	\$ 133,355,848
<b>August-12</b>	7,249	\$ 130,105,524	118	\$ 197,357,068
<b>September-12</b>	8,317	\$ 149,519,251	139	\$ 229,901,012
<b>October-12</b>	5,507	\$ 98,479,137	236	\$ 345,023,729
<b>November-12</b>	8,338	\$ 148,982,713	346	\$ 534,528,802
<b>December-12</b>	10,040	\$ 180,449,416	524	\$ 828,166,815
<b>TOTAL</b>	<b>106,445</b>	<b>\$ 1,843,200,125</b>	<b>2,585</b>	<b>\$ 4,275,023,421</b>



# Medicaid Incentive Payments - December 2012 (Both MU and AIU)

	Adopt/Implement /Upgrade (AIU) December 2012		Meaningful Use (MU) December 2012		AIU Program to Date		MU Program to Date		Total Program to Date	
	Providers	Payment	Providers	Payment	Providers	Payment	Providers	Payment	Providers	Payment
Physicians	2,125	\$ 44,030,044	870	\$ 7,421,930	50,337	\$ 1,052,898,738	3,742	\$ 31,757,467	54,079	\$ 1,084,656,205
Nurse Practitioners	542	\$ 11,517,500	164	\$ 1,391,167	11,766	\$ 249,836,506	877	\$ 7,562,167	12,643	\$ 257,398,673
Dentists	332	\$ 7,055,000	12	\$ 102,000	4,809	\$ 102,085,000	47	\$ 399,500	4,856	\$ 102,484,500
Certified Nurse - Midwives	72	\$ 1,530,000	35	\$ 297,500	1,453	\$ 30,876,250	131	\$ 1,113,500	1,584	\$ 31,989,750
Physicians Assistants practicing in FQHC or RHC led by a PA	36	\$ 765,000	17	\$ 144,500	798	\$ 16,872,500	43	\$ 365,500	841	\$ 17,238,000
<b>Eligible Professionals Total</b>	<b>3,107</b>	<b>\$ 64,897,544</b>	<b>1,098</b>	<b>\$ 9,357,097</b>	<b>69,163</b>	<b>\$ 1,452,568,994</b>	<b>4,840</b>	<b>\$ 41,198,134</b>	<b>74,003</b>	<b>\$ 1,493,767,128</b>
Acute Care Hospitals (including CAHs)	93	\$ 90,773,439	296	\$ 169,855,593	2,738	\$ 2,243,698,679	817	\$ 490,610,100	3,555	\$ 2,734,308,779
Children's Hospitals	1	\$ 1,357,043	5	\$ 11,917,342	51	\$ 137,072,366	11	\$ 25,551,389	62	\$ 162,623,755
Medicare Advantage Hospitals	1	\$ 505,931	-	\$ -	1	\$ 505,931	-	\$ -	1	\$ 505,931
<b>Eligible Hospitals Total</b>	<b>95</b>	<b>\$ 92,636,412</b>	<b>301</b>	<b>\$ 181,772,935</b>	<b>2,790</b>	<b>\$ 2,381,276,975</b>	<b>828</b>	<b>\$ 516,161,489</b>	<b>3,618</b>	<b>\$ 2,897,438,465</b>
<b>Grand Total</b>	<b>3,202</b>	<b>\$ 157,533,956</b>	<b>1,399</b>	<b>\$ 191,130,032</b>	<b>71,953</b>	<b>\$ 3,833,845,970</b>	<b>5,668</b>	<b>\$ 557,359,623</b>	<b>77,621</b>	<b>\$ 4,391,205,593</b>

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 – December 2012

	Eligible Professionals	Eligible Professional Payments	Eligible Hospitals	Eligible Hospital Payments
January-11	36	\$ 765,000	10	\$ 20,982,290
February-11	130	\$ 2,691,670	17	\$ 13,166,786
March-11	453	\$ 9,626,250	28	\$ 16,861,205
April-11	338	\$ 7,182,500	27	\$ 23,542,516
May-11	570	\$ 12,034,587	21	\$ 20,698,510
June-11	807	\$ 16,978,758	43	\$ 30,873,891
July-11	1,038	\$ 21,682,100	50	\$ 50,453,781
August-11	1,563	\$ 32,852,517	125	\$ 125,351,280
September-11	1,891	\$ 39,617,110	117	\$ 106,879,114
October-11	2,219	\$ 46,757,102	228	\$ 170,778,905
November-11	2,671	\$ 55,944,870	191	\$ 157,565,682
December-11	3,778	\$ 79,318,958	349	\$ 291,023,238
January-12	4,041	\$ 84,745,053	198	\$ 151,824,184
February-12	5,686	\$ 119,467,562	185	\$ 151,095,521
March-12	6,479	\$ 136,318,806	202	\$ 182,840,218
April-12	5,101	\$ 106,639,640	205	\$ 212,124,376
May-12	4,617	\$ 93,906,663	133	\$ 132,371,617
June-12	5,548	\$ 113,657,796	141	\$ 116,134,675
July-12	4,775	\$ 96,068,449	160	\$ 117,789,536
August-12	4,317	\$ 85,106,287	169	\$ 109,420,512
September-12	4,778	\$ 94,824,625	145	\$ 104,499,699
October-12	4,283	\$ 81,442,804	242	\$ 176,864,743
November-12	4,679	\$ 81,883,381	236	\$ 139,886,840
December-12	4,205	\$ 74,254,641	396	\$ 274,409,348
<b>TOTAL</b>	<b>74,003</b>	<b>\$ 1,493,767,128</b>	<b>3,618</b>	<b>\$ 2,897,438,465</b>



# EHR Incentive Programs – December 2012 Totals

	Amount Paid 2011 Program Year	Amount Paid 2012 Program Year	Amount Paid Program - To - Date
<b>Medicare Eligible Professionals</b>	\$ 981,198,125	\$ 862,002,000	\$ 1,843,200,125
Doctors of Medicine or Osteopathy	\$ 871,013,853	\$ 801,924,000	\$ 1,672,937,853
Dentists	\$ 829,707	\$ 834,000	\$ 1,663,707
Optometrists	\$ 39,041,629	\$ 24,384,000	\$ 63,425,629
Podiatrists	\$ 51,819,023	\$ 29,100,000	\$ 80,919,023
Chiropractors	\$ 18,493,913	\$ 5,760,000	\$ 24,253,913
<b>Medicaid Eligible Professionals</b>	\$ 1,009,966,676	\$ 483,800,453	\$ 1,493,767,128
Physicians	\$ 752,104,754	\$ 332,551,452	\$ 1,084,656,205
Certified Nurse-Midwives	\$ 22,588,750	\$ 9,401,000	\$ 31,989,750
Dentists	\$ 54,506,250	\$ 47,978,250	\$ 102,484,500
Nurse Practitioners	\$ 167,931,922	\$ 89,466,751	\$ 257,398,673
Physicians Assistants	\$ 12,835,000	\$ 4,403,000	\$ 17,238,000
<b>Eligible Hospitals</b>	\$ 3,143,826,507	\$ 4,028,635,378	\$ 7,172,461,886
Medicare Only	\$ 117,701,046	\$ 154,902,308	\$ 272,603,355
Medicaid Only	\$ 126,602,636	\$ 59,743,748	\$ 186,346,384
Medicare/Medicaid	\$ 2,899,522,825	\$ 3,813,989,323	\$ 6,713,512,148
<b>Medicare Advantage Organizations For Eligible Professionals</b>	\$ 189,436,486	\$ -	\$ 189,436,486
<b>Total</b>	\$ 5,324,427,794	\$ 5,374,437,831	\$ 10,698,865,625

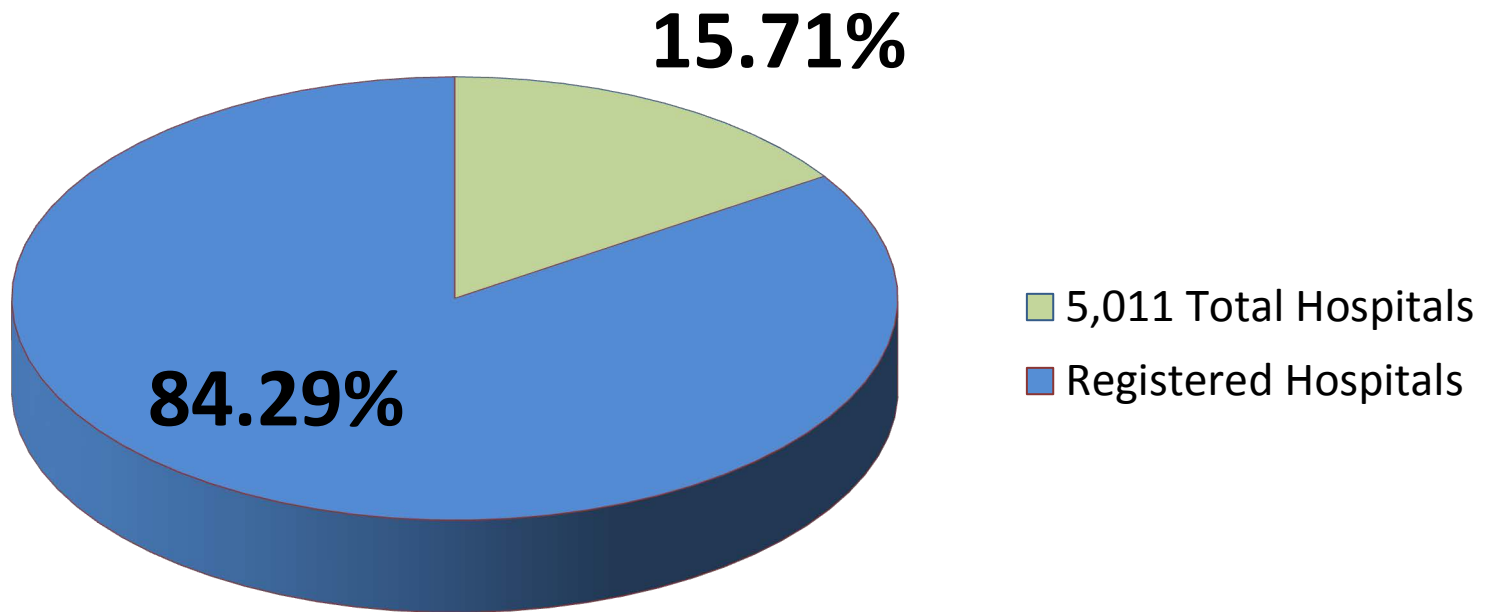


# EHR Incentive Programs – December 2012 Totals

	Unique Providers Paid 2011 Program Year	Unique Providers Paid 2012 Program Year	Unique Providers Paid Program - To - Date
<b>Medicare Eligible Professionals</b>	<b>58,501</b>	<b>47,944</b>	<b>106,424</b>
Doctors of Medicine or Osteopathy	51,498	44,604	96,081
Dentists	56	47	103
Optometrists	2,579	1,355	3,934
Podiatrists	2,918	1,618	4,536
Chiropractors	1,450	320	1,770
<b>Medicaid Eligible Professionals</b>	<b>48,092</b>	<b>25,911</b>	<b>69,041</b>
Physicians	35,940	18,139	50,208
Certified Nurse-Midwives	1,063	521	1,453
Dentists	2,570	2,286	4,809
Nurse Practitioners	7,911	4,732	11,773
Physicians Assistants	608	233	798
<b>Eligible Hospitals</b>	<b>2,298</b>	<b>2,516</b>	<b>3,525</b>
Medicare Only	86	101	168
Medicaid Only	57	35	80
Medicare/Medicaid	2,155	2,380	3,277
<b>Medicare Advantage Organizations For Eligible Professionals</b>	<b>11,117</b>	<b>0</b>	<b>11,117</b>
<b>Total</b>	<b>120,008</b>	<b>76,371</b>	<b>190,107</b>

## December - By the Numbers

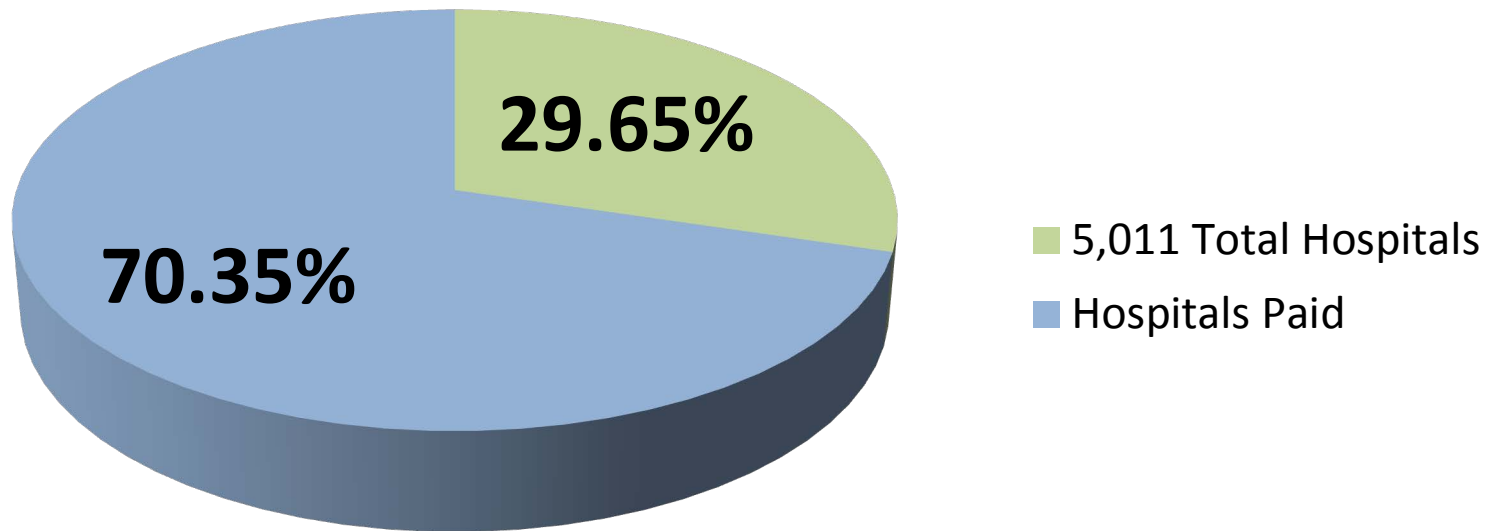
### Registered Eligible Hospitals





## December – By the Numbers

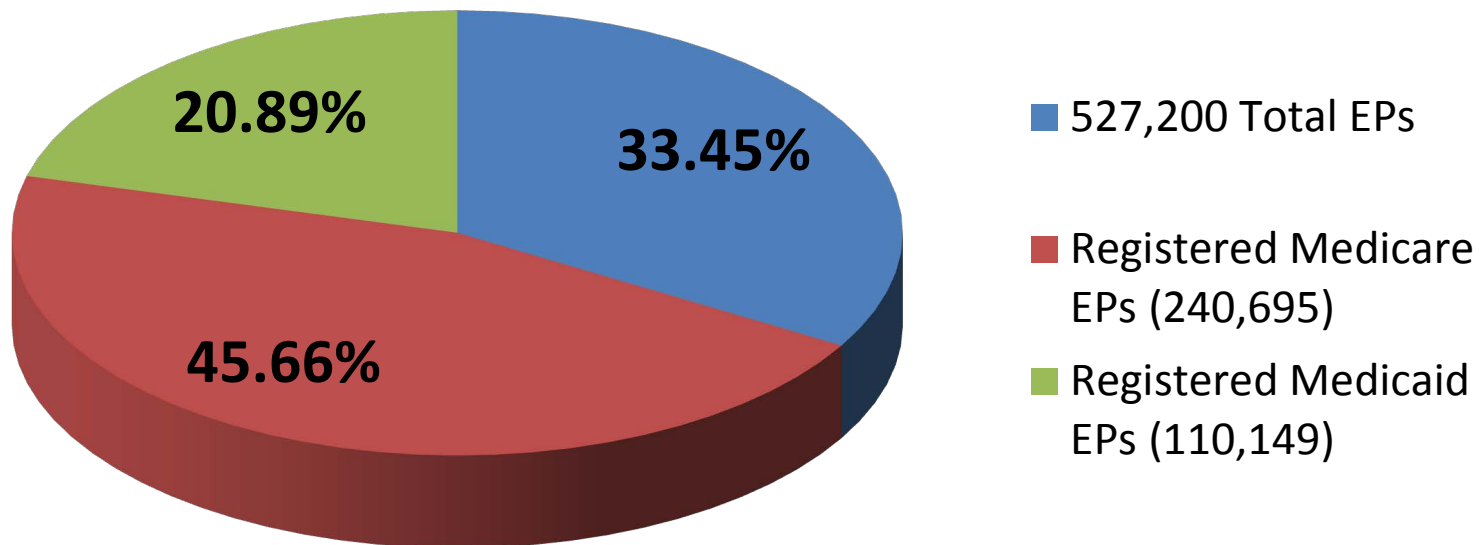
### Paid Eligible Hospitals





## December – By the Numbers

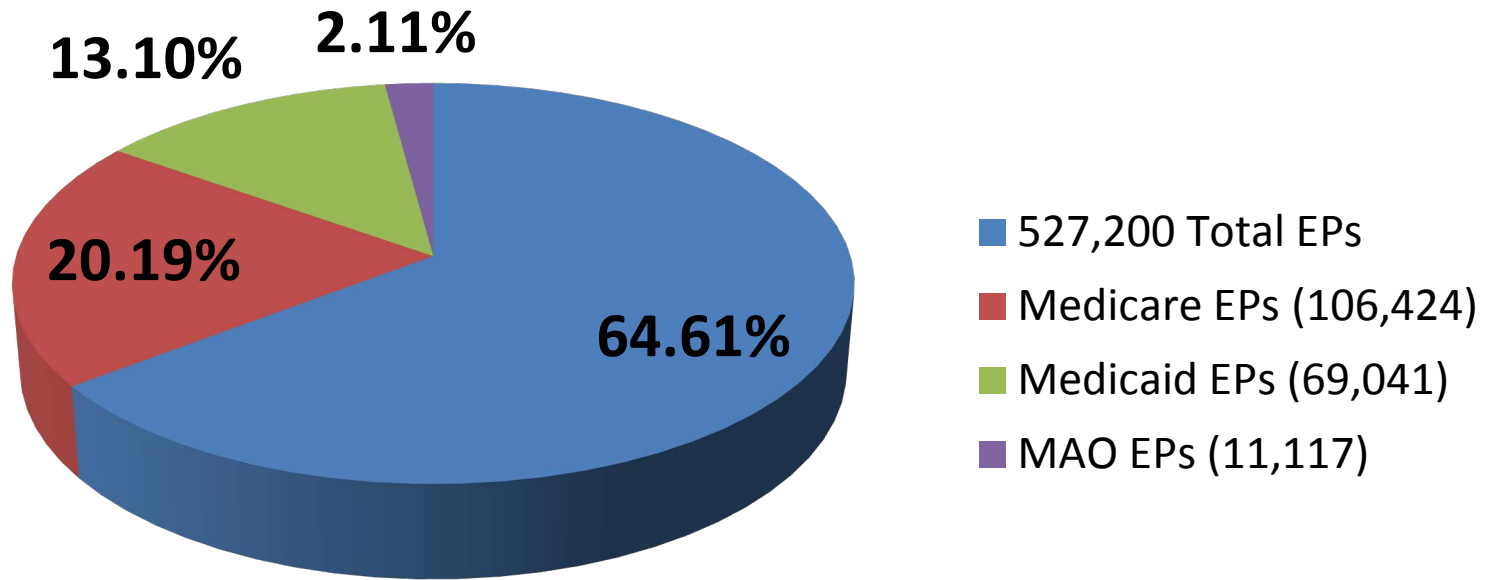
# Registered Eligible Professionals





## December – By the Numbers

# Paid Eligible Professionals





## December – By the Numbers

- **Over 70% of all eligible hospitals** have received an EHR incentive payment for either MU or AIU
  - Over 70% have made a financial commitment to put an EHR in place
- Approximately 28% or **1 out of every 4 Medicare EPs** are meaningful users of EHRs
- Approximately 35% -- **1 out of every 3 Medicare and Medicaid EPs** have made a financial commitment to an EHR
- **58%** of Medicare EPs receiving incentives specialists (non primary care)





# Medicare & Medicaid Payments for January 2013

## DRAFT ESTIMATES ONLY

Providers Paid	Jan-13	LTD
Medicare EPs – [ESTIMATED]	16,000	122,000
Medicaid EPs (AIU + MU) [ESTIMATED]	4,500	73,500
Medicaid/Medicare Hospitals** [ESTIMATED]	500	4,000
<b>Total Number of UNIQUE Providers Paid</b>	<b>21,000</b>	<b>199,500</b>



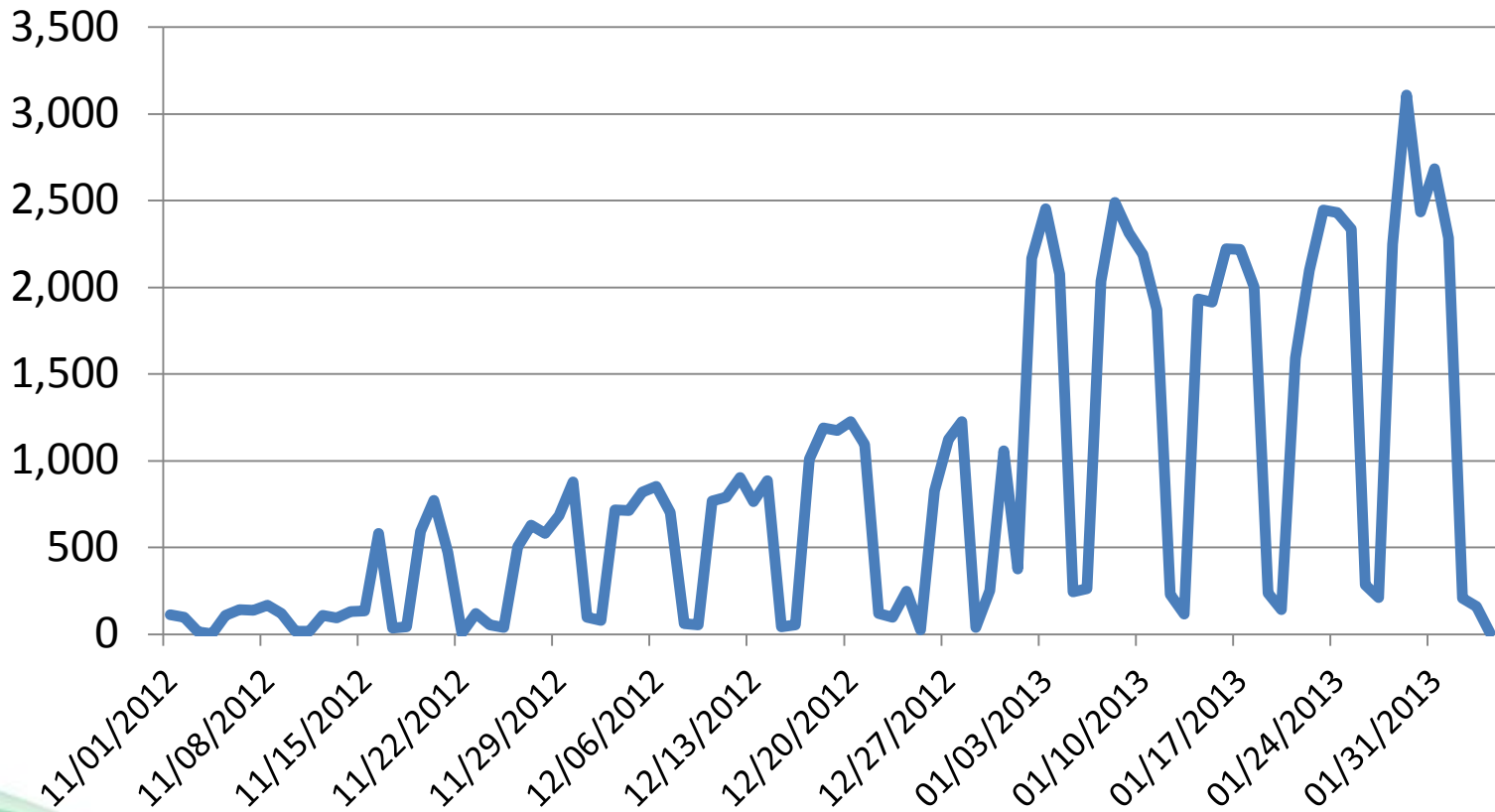
## Medicare & Medicaid Payments for January 2013

### DRAFT ESTIMATES ONLY

Payments	Jan-13	LTD
Medicare EPs [ESTIMATED]	\$290,000,000	\$2,120,000,000
Medicaid EPs [ESTIMATED]	\$80,000,000	\$1,570,000,000
Medicaid/Medicare Hospitals [ESTIMATED]	\$660,000,000	\$7,660,000,000
<b>Total</b>	<b>\$1,030,000,000</b>	<b>\$11,320,000,000</b>



## Medicare EP Attestations, Nov 2012 – Jan 2013



# **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

- 161,890 EPs had attested
  - 161,677 Successfully
  - 213 Unsuccessfully (231 EPs have resubmitted successfully)
- 2,653 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, 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



# 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	92%	N/A	N/A
Vital Signs	91%	10%	N/A
Smoking Status	91%	0.3%	N/A



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

Objective	Performance	Exclusion	Deferral
CPOE	82%	19%	N/A
Electronic prescribing	82%	22%	N/A
Incorporate lab results	92%	4%	37%
Drug-formulary checks	N/A	15%	15%
Patient lists	N/A	N/A	26%
Send reminders to patients	62%	0.5%	82%





# EP Engage Patients and Their Families

Objective	Performance	Exclusion	Deferral
E – Copy of Health Information	97%	72%	N/A
Office visit summaries	80%	2%	N/A
Patient Education Resources	50%	N/A	47%
Timely electronic access	73%	1%	66%



# EP Improve Care Coordination

Objective	Performance	Exclusion	Deferral
Medication reconciliation	90%	3%	54%
Summary of care at transitions	91%	3%	84%



# EP Improve Population and Public Health

Objective	Performance*	Exclusion	Deferral
Immunizations	36%	45%	19%
Syndromic Surveillance	6%	25%	69%

\*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	98%	N/A	N/A
Medication Allergy List	98%	N/A	N/A
Demographics	97%	N/A	N/A
Vital Signs	92%	N/A	N/A
Smoking Status	93%	0.6%	N/A



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

Objective	Performance	Exclusion	Deferral
CPOE	85%	N/A	N/A
Advance directives	96%	0.5%	8%
Incorporate lab results	95%	N/A	14%
Drug-formulary checks	N/A	N/A	15%
Patient lists	N/A	N/A	40%



# EH Engage Patients and Their Families

Objective	Performance	Exclusion	Deferral
E – copy of health information	96%	67%	N/A
E – copy of discharge Instructions	95%	64%	N/A
Patient education resources	73%	N/A	58%



# EH Improve Care Coordination

Objective	Performance	Deferral
Medication reconciliation	85%	71%
Summary of care at transitions	82%	91%



# EH Improve Population and Public Health

Objective	Performance*	Exclusion	Deferral
Immunizations	51%	14%	35%
Reportable Lab Results	16%	6%	78%
Syndromic Surveillance	21%	3%	75%

\*Performance is percentage of attesting providers who conducted test





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