



Medicare & Medicaid EHR Incentive Programs

HIT Policy Committee
January 14, 2014





Registration and Payment Data



Active Registrations – November 2013

	November-13	Program-to-Date
Medicare Eligible Professionals	3,081	289,852
Doctors of Medicine or Osteopathy	2,742	256,367
Dentists	2	348
Optometrists	111	13,468
Podiatrists	85	8,949
Chiropractors	141	10,720
Medicaid Eligible Professionals	2,175	141,665
Physicians	1,184	95,627
Certified Nurse-Midwives	41	2,900
Dentists	364	13,878
Nurse Practitioners	565	27,011
Physicians Assistants	21	2,249
Hospitals	30	4,672
Medicare Only	4	266
Medicaid Only	4	145
Medicare/Medicaid	22	4,261
Total	5,286	436,189



Medicaid Totals – November 2013

	Adopt/Implement /Upgrade (AIU) November 2013		Meaningful Use (MU) November 2013		AIU Program to Date		MU Program to Date		Total Program to Date	
	Providers	Payment	Providers	Payment	Providers	Payment	Providers	Payment	Providers	Payment
Physicians	895	\$ 18,678,689	1,079	\$ 9,325,935	76,554	\$ 1,602,522,846	20,255	\$ 173,872,525	96,809	\$ 1,776,395,371
Nurse Practitioners	332	\$ 7,055,000	232	\$ 2,052,750	18,588	\$ 394,364,843	4,446	\$ 38,726,003	23,034	\$ 433,090,846
Dentists	237	\$ 5,015,000	31	\$ 276,250	9,635	\$ 204,623,334	338	\$ 2,945,250	9,973	\$ 207,568,584
Certified Nurse - Midwives	29	\$ 616,250	36	\$ 306,000	2,197	\$ 46,686,250	637	\$ 5,695,000	2,834	\$ 52,381,250
Physicians Assistants practicing in FQHC or RHC led by a PA	10	\$ 212,500	16	\$ 148,750	1,248	\$ 26,392,500	380	\$ 3,247,000	1,628	\$ 29,639,500
Eligible Professionals Total	1,503	\$ 31,577,439	1,394	\$ 12,109,685	108,222	\$ 2,274,589,773	26,056	\$ 224,485,778	134,278	\$ 2,499,075,551
Acute Care Hospitals (including CAHs)	13	\$ 11,227,978	195	\$ 89,957,481	3,264	\$ 2,587,066,832	2,098	\$ 1,260,091,572	5,362	\$ 3,847,158,404
Children's Hospitals	1	\$ 1,879,000	11	\$ 15,096,381	63	\$ 158,084,159	45	\$ 81,443,087	108	\$ 239,527,246
Medicare Advantage Hospitals	-	\$ -	-	\$ -	1	\$ 505,931	-	\$ -	1	\$ 505,931
Eligible Hospitals Total	14	\$ 13,106,978	206	\$ 105,053,863	3,328	\$ 2,745,656,921	2,143	\$ 1,341,534,660	5,471	\$ 4,087,191,581
Grand Total	1,517	\$ 44,684,417	1,600	\$ 117,163,548	111,550	\$ 5,020,246,694	28,199	\$ 1,566,020,438	139,749	\$ 6,586,267,132



EHR Incentive Programs – November 2013 Totals

	Amount Paid 2011 Program Year	Amount Paid 2012 Program Year	Amount Paid 2013 Program Year	Amount Paid Program - To - Date
Medicare Eligible Professionals	\$ 979,990,936	\$ 2,871,446,917	\$ 176,908,580	\$ 4,028,346,433
Doctors of Medicine or Osteopathy	\$ 869,930,596	\$ 2,598,875,898	\$ 164,394,680	\$ 3,633,201,174
Dentists	\$ 757,738	\$ 2,241,724	\$ 132,900	\$ 3,132,363
Optometrists	\$ 39,037,093	\$ 116,396,772	\$ 4,720,500	\$ 160,154,365
Podiatrists	\$ 51,765,860	\$ 96,786,015	\$ 4,879,500	\$ 153,431,375
Chiropractors	\$ 18,499,648	\$ 57,146,508	\$ 2,781,000	\$ 78,427,156
Medicaid Eligible Professionals	\$ 1,058,818,638	\$ 1,155,973,773	\$ 284,283,140	\$ 2,499,075,551
Physicians	\$ 790,707,132	\$ 816,849,268	\$ 168,838,971	\$ 1,776,395,371
Certified Nurse-Midwives	\$ 23,417,500	\$ 23,540,750	\$ 5,423,000	\$ 52,381,250
Dentists	\$ 57,035,000	\$ 108,526,584	\$ 42,007,000	\$ 207,568,584
Nurse Practitioners	\$ 174,016,506	\$ 194,511,171	\$ 64,563,169	\$ 433,090,846
Physicians Assistants	\$ 13,642,500	\$ 12,546,000	\$ 3,451,000	\$ 29,639,500
Eligible Hospitals	\$ 3,153,489,403	\$ 5,476,121,188	\$ 2,301,661,376	\$ 10,931,271,967
Medicare Only	\$ 113,060,304	\$ 227,287,550	\$ 66,839,591	\$ 407,187,445
Medicaid Only	\$ 126,626,304	\$ 108,874,434	\$ 57,170,753	\$ 292,671,491
Medicare/Medicaid	\$ 2,913,802,795	\$ 5,139,959,204	\$ 2,177,651,032	\$ 10,231,413,031
Medicare Advantage Organizations For Eligible Professionals	\$ 180,658,380	\$ 135,046,406	\$ -	\$ 315,704,786
Total	\$ 5,372,957,356	\$ 9,638,588,284	\$ 2,762,853,096	\$ 17,774,398,736



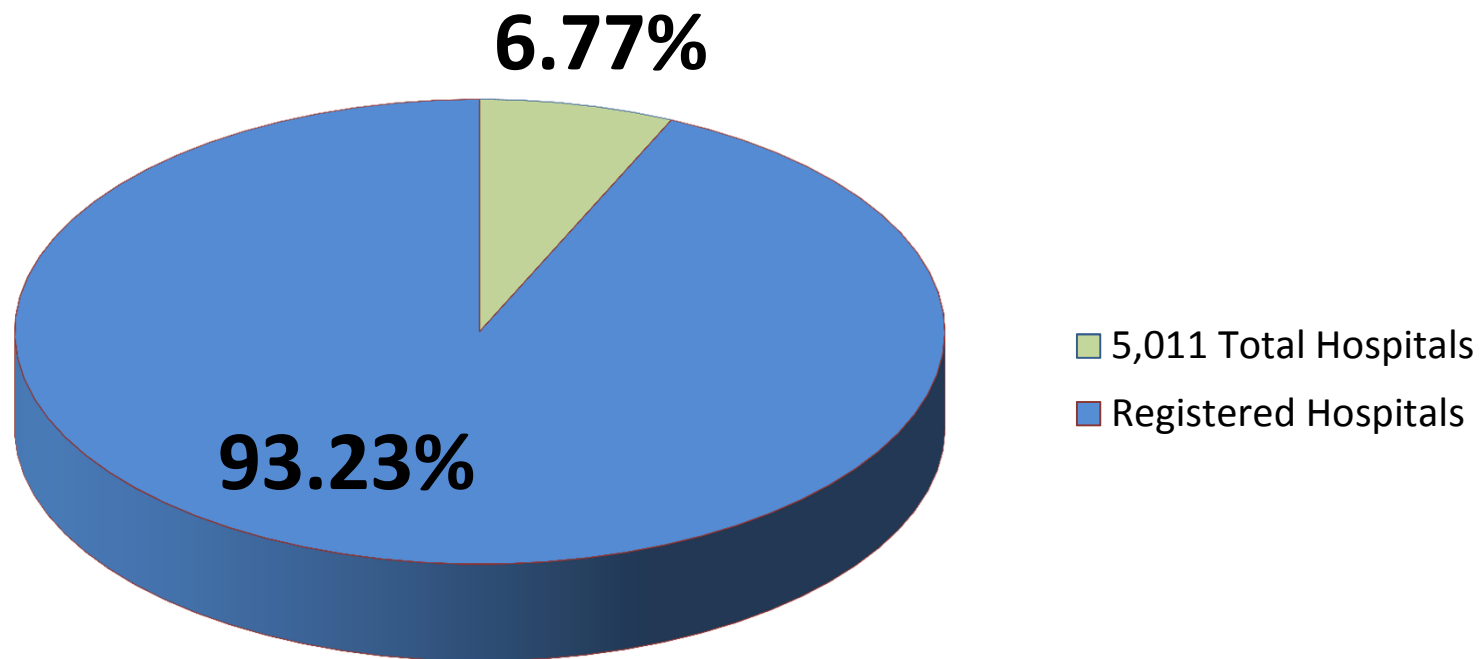
EHR Incentive Programs – November 2013 Totals

	Unique Providers Paid 2011 Program Year	Unique Providers Paid 2012 Program Year	Unique Providers Paid 2013 Program Year	Unique Providers Paid Program - To - Date
Medicare Eligible Professionals	58,425	187,827	12,061	209,549
Doctors of Medicine or Osteopathy	51,427	168,024	11,212	187,668
Dentists	53	169	9	196
Optometrists	2,578	8,547	320	9,264
Podiatrists	2,915	6,249	331	7,183
Chiropractors	1,452	4,838	189	5,238
Medicaid Eligible Professionals	50,407	66,428	17,443	107,865
Physicians	37,770	48,025	11,014	76,087
Certified Nurse-Midwives	1,102	1,385	347	2,216
Dentists	2,688	5,225	2,060	9,644
Nurse Practitioners	8,200	11,033	3,801	18,668
Physicians Assistants	647	760	221	1,250
Eligible Hospitals	2,316	3,310	1,492	4,314
Medicare Only	73	168	63	219
Medicaid Only	57	72	42	114
Medicare/Medicaid	2,186	3,070	1,387	3,981
Medicare Advantage Organizations For Eligible Professionals	10,507	11,340	-	12,353
Total	121,655	268,905	30,996	334,081



November – By the Numbers

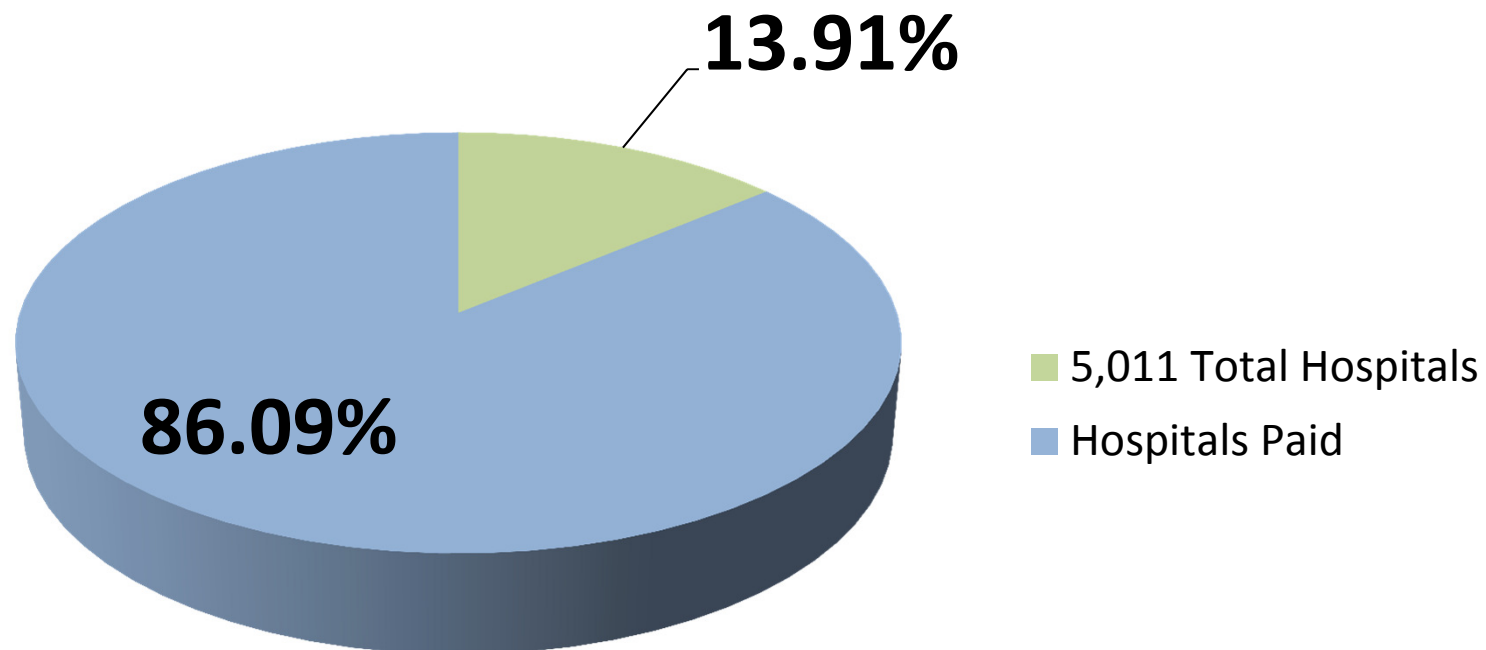
Registered Eligible Hospitals





November – By the Numbers

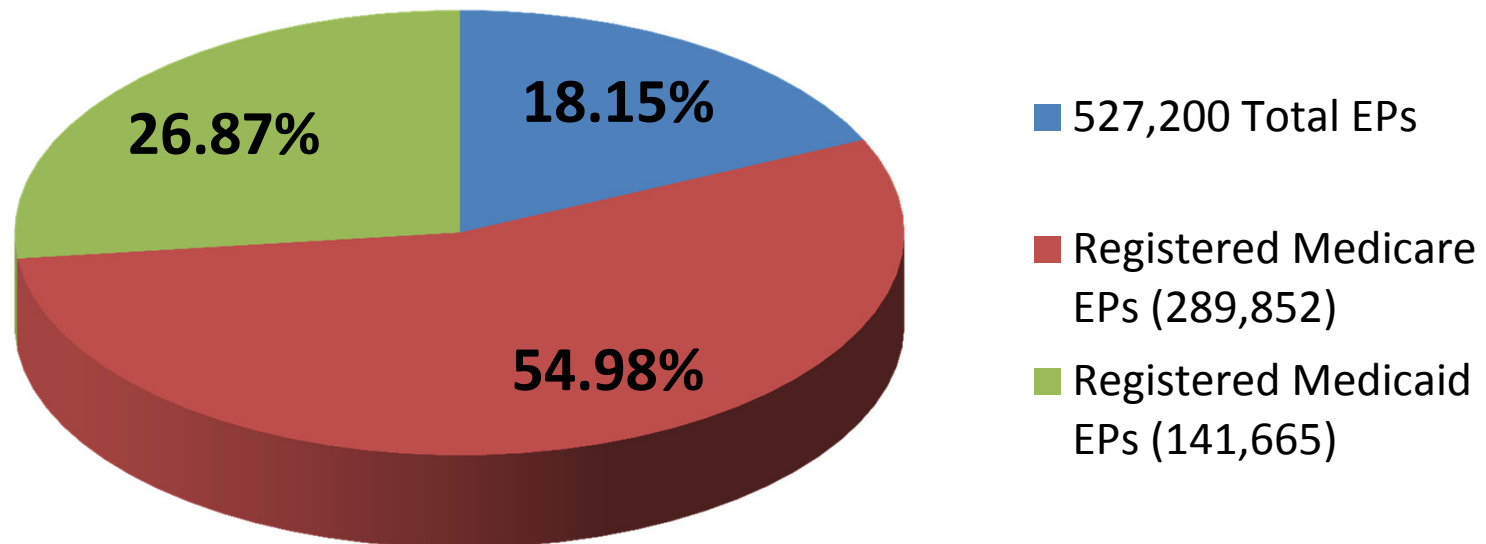
Paid Eligible Hospitals





November – By the Numbers

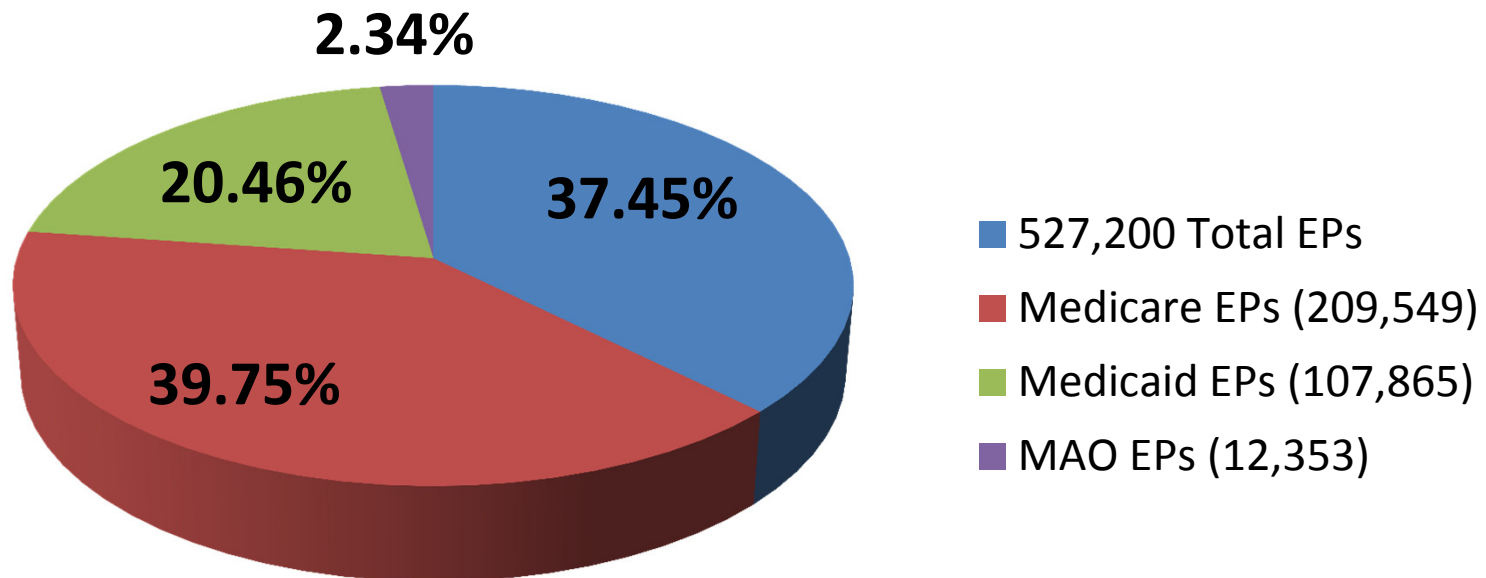
Registered Eligible Professionals





November – By the Numbers

Paid Eligible Professionals





EHR Incentive Program Trends

- Approximately **86% of all eligible hospitals** have received an EHR incentive payment for either MU or AIU
 - More than 8 out of 10 eligible hospitals have made a financial commitment to an EHR
- Approximately 60% or **3 out of every 5 Medicare EPs** are meaningful users of EHRs
- Approximately 76% or nearly **3 out of every 4 Medicaid EPs** of have received an EHR incentive payment
 - 17% of Medicaid EPs are meaningful users
- Over 63% -- **3 out of every 5 Medicare and Medicaid EPs** have made a financial commitment to an EHR
- **Over 330,000 Medicare and Medicaid EPs** have received an EHR incentive payment



Medicare & Medicaid Payments for December 2013

DRAFT ESTIMATES ONLY

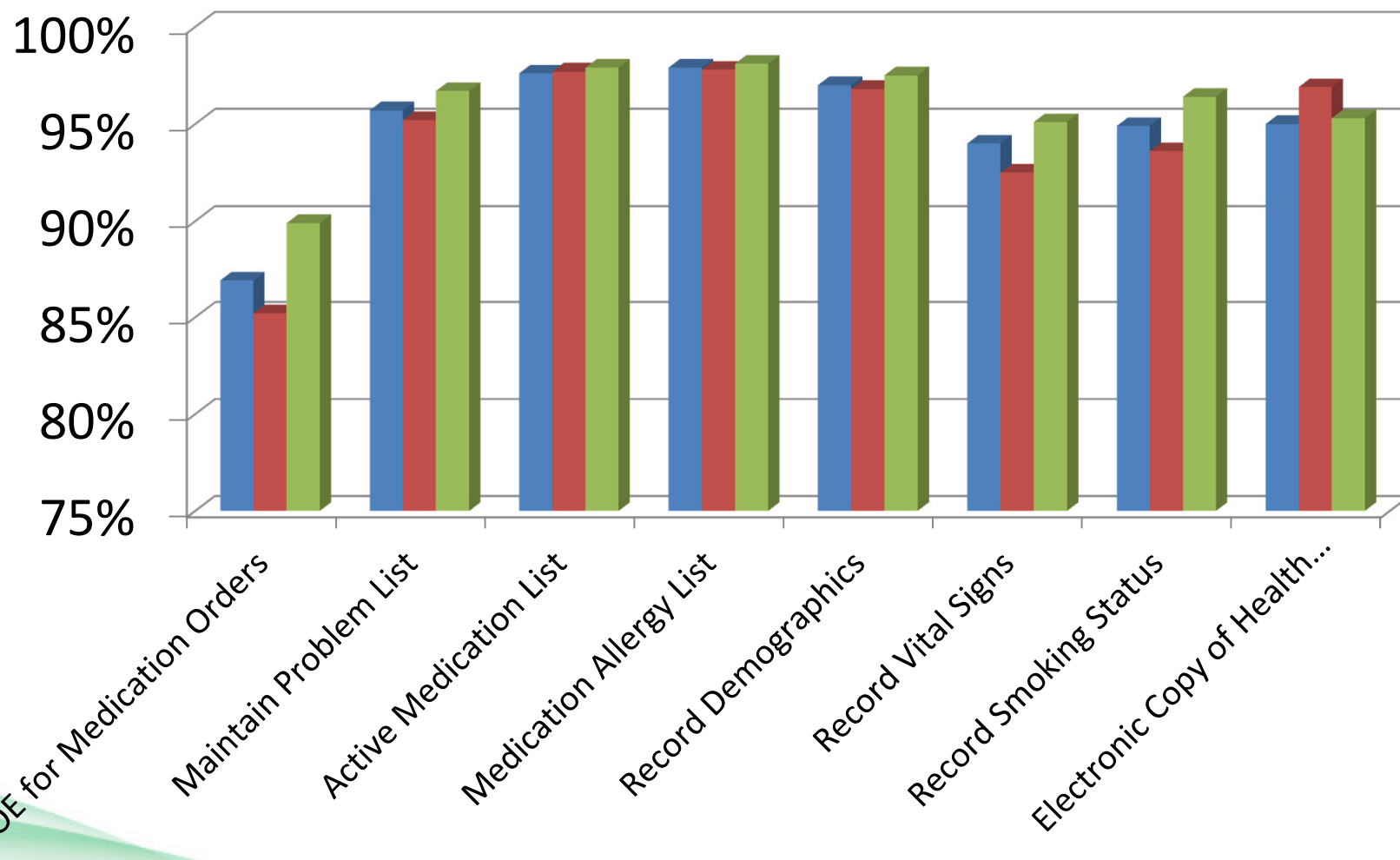
Providers Paid	Dec-13
Medicare EPs [ESTIMATED]	3,500
Medicaid EPs [ESTIMATED]	3,500
Medicaid/Medicare Hospitals [ESTIMATED]	700
Total	7,700



EHR Incentive Programs Attestation Performance

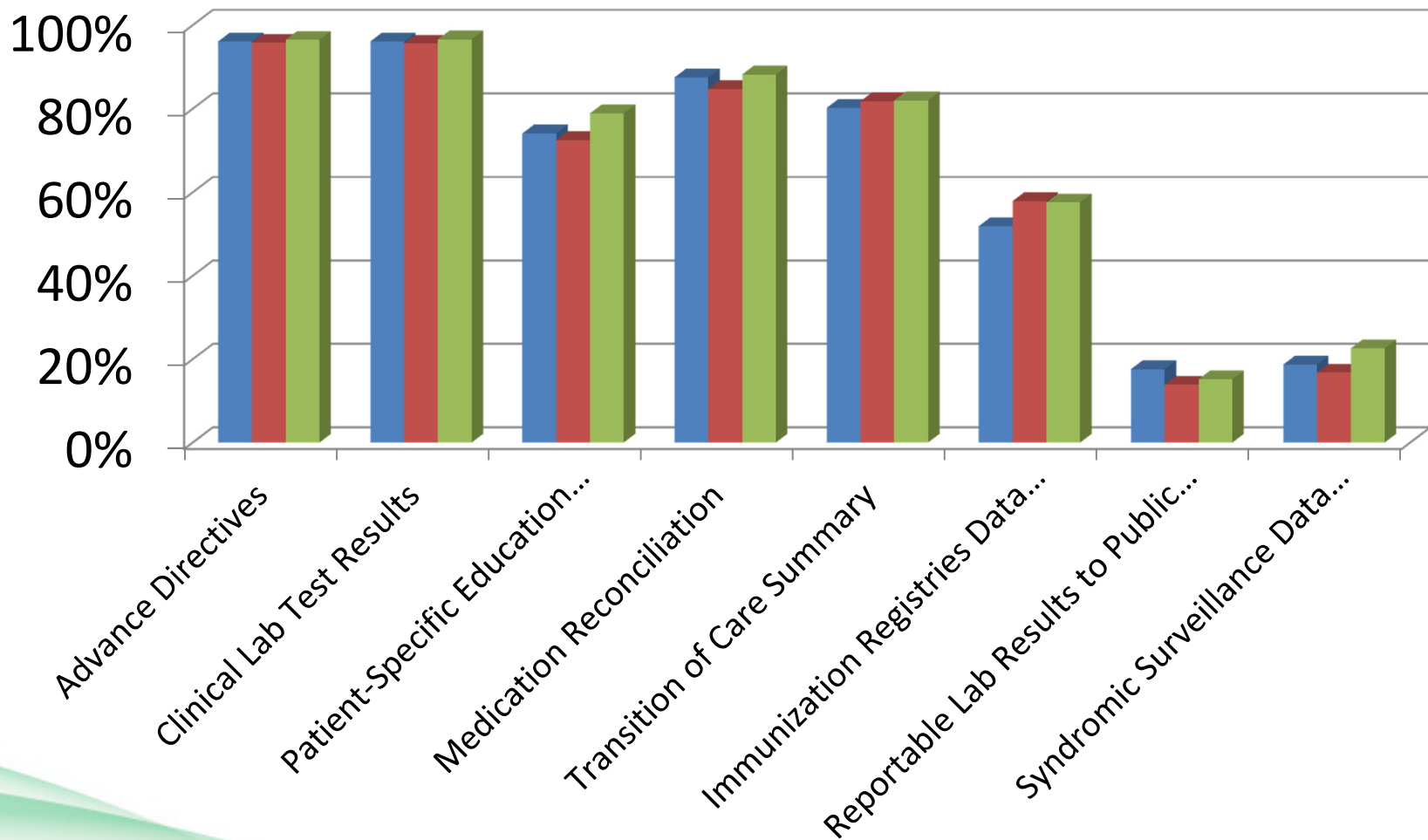


Hospital 1st v. 2nd v. 3rd year Core Objective Performance



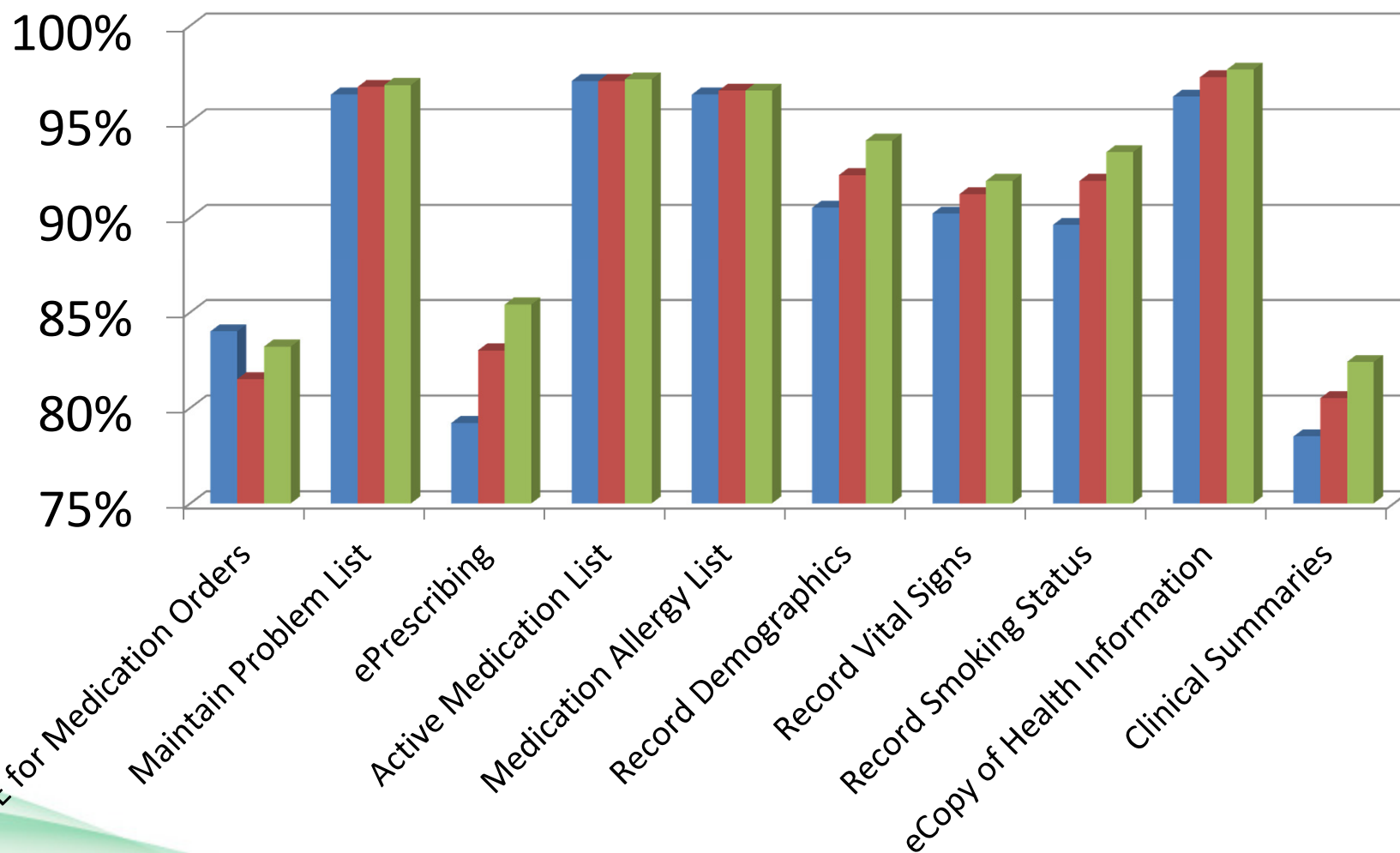


Hospital 1st v. 2nd v. 3rd year Menu Objective Performance



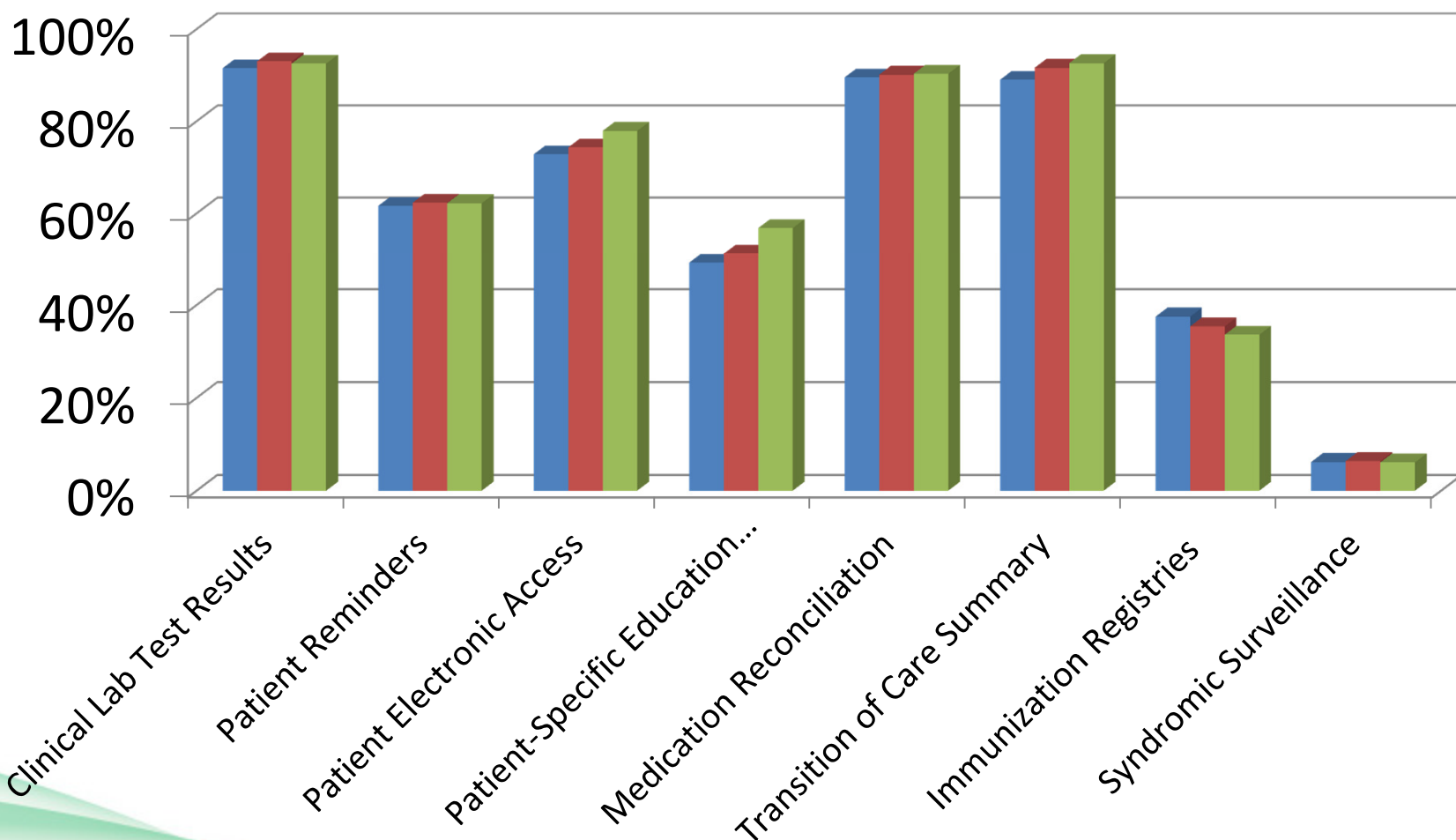


EP 2011, 2012, and 2013 90 Days Core Objective Performance





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





Appendix



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

- 215,288 EPs had attested
 - 215,075 Successfully
 - 213 Unsuccessfully
- 3,821 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



90 Day Performance Data



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

	2011	2012	2013
Number of Attestations	57,653	132,322	25,100
CPOE for Medication Orders	84.0%	81.5%	83.2%
Maintain Problem List	96.4%	96.8%	96.9%
ePrescribing	79.2%	83.0%	85.4%
Active Medication List	97.1%	97.1%	97.2%
Medication Allergy List	96.4%	96.6%	96.6%
Record Demographics	90.5%	92.2%	94.0%
Record Vital Signs	90.2%	91.2%	91.9%
Record Smoking Status	89.6%	91.9%	93.4%
Electronic Copy of Health Information	96.3%	97.3%	97.7%
Clinical Summaries	78.5%	80.5%	82.4%



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

	2011	2012	2013
Clinical Lab Test Results	91.5%	93.0%	92.5%
Patient Reminders	61.6%	62.3%	62.2%
Patient Electronic Access	72.8%	74.3%	77.9%
Patient-Specific Education Resources	49.1%	51.2%	56.8%
Medication Reconciliation	89.5%	90.1%	90.3%
Transition of Care Summary	89.0%	91.6%	92.6%
Immunization Registries Data Submission	37.5%	35.4%	33.6%
Syndromic Surveillance Data Submission	6.2%	6.4%	6.1%



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

	2011	2012	2013
Number of Attestations	833	1,730	1,258
CPOE for Medication Orders	86.9%	84.3%	83.5%
Maintain Problem List	95.7%	94.9%	95.3%
Active Medication List	97.6%	97.9%	98.0%
Medication Allergy List	97.9%	98.0%	98.1%
Record Demographics	97.0%	96.2%	96.9%
Record Vital Signs	94.0%	92.2%	92.3%
Record Smoking Status	94.9%	92.8%	93.0%
Electronic Copy of Health Information	95.0%	96.3%	95.9%
Electronic Copy of Discharge Instructions	95.0%	95.3%	93.6%



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%	95.6%
Patient-Specific Education Resources	74.1%	72.4%	77.0%
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%	52.0%
Reportable Lab Results to Public Health Agencies	17.6%	14.8%	12.3%
Syndromic Surveillance Data Submission	18.7%	21.6%	18.0%



Returning Providers Performance Data



EP 1st vs. 2nd year Core Objective Performance

	2011	2012
Number of Attestations	57,653	44,470
CPOE for Medication Orders	84.0%	87.9%
Maintain Problem List	96.4%	97.4%
ePrescribing	79.2%	83.6%
Active Medication List	97.1%	97.8%
Medication Allergy List	96.4%	97.3%
Record Demographics	90.5%	94.1%
Record Vital Signs	90.2%	93.3%
Record Smoking Status	89.6%	93.6%
Electronic Copy of Health Information	96.3%	97.3%
Clinical Summaries	78.5%	84.4%



EP 1st vs. 2nd year Menu Objective Performance

	2011	2012
Clinical Lab Test Results	91.5%	92.6%
Patient Reminders	61.6%	68.5%
Patient Electronic Access	72.8%	76.5%
Patient-Specific Education Resources	49.1%	60.9%
Medication Reconciliation	89.4%	90.2%
Transition of Care Summary	89.0%	91.1%
Immunization Registries Data Submission	37.5%	41.2%
Syndromic Surveillance Data Submission	6.2%	6.5%



Hospital 1st v. 2nd v. 3rd year Core Objective Performance

	2011	2012	2013
Number of Attestations	833	749	764
CPOE for Medication Orders	86.9%	85.2%	89.9%
Maintain Problem List	95.7%	95.2%	96.7%
Active Medication List	97.6%	97.7%	97.9%
Medication Allergy List	97.9%	97.8%	98.1%
Record Demographics	97.0%	96.8%	97.5%
Record Vital Signs	94.0%	92.5%	95.1%
Record Smoking Status	94.9%	93.6%	96.4%
Electronic Copy of Health Information	95.0%	96.9%	95.3%
Electronic Copy of Discharge Instructions	95.0%	94.9%	94.5%



Hospital 1st v. 2nd v. 3rd year Menu Objective Performance

	2011	2012	2013
Advance Directives	96.1%	95.8%	96.5%
Clinical Lab Test Results	96.1%	95.6%	96.6%
Patient-Specific Education Resources	74.1%	72.5%	78.9%
Medication Reconciliation	87.5%	84.7%	88.2%
Transition of Care Summary	80.2%	81.8%	82.0%
Immunization Registries Data Submission	51.9%	57.9%	57.6%
Reportable Lab Results to Public Health Agencies	17.6%	13.9%	15.2%
Syndromic Surveillance Data Submission	18.7%	16.8%	22.6%



Hospital 1st vs. 2nd year Core Objective Performance

	2012	2013
Number of Attestations	1,730	1,682
CPOE for Medication Orders	84.3%	86.8%
Maintain Problem List	94.9%	96.1%
Active Medication List	97.9%	98.2%
Medication Allergy List	98.0%	98.0%
Record Demographics	96.2%	96.7%
Record Vital Signs	92.2%	92.6%
Record Smoking Status	92.8%	93.7%
Electronic Copy of Health Information	96.3%	96.4%
Electronic Copy of Discharge Instructions	95.3%	93.2%



Hospital 1st vs. 2nd year Menu Objective Performance

	2012	2013
Advance Directives	95.5%	95.7%
Clinical Lab Test Results	94.9%	96.0%
Patient-Specific Education Resources	72.4%	78.8%
Medication Reconciliation	84.3%	86.7%
Transition of Care Summary	83.1%	84.0%
Immunization Registries Data Submission	53.4%	54.2%
Reportable Lab Results to Public Health Agencies	14.8%	15.5%
Syndromic Surveillance Data Submission	21.6%	21.1%



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



EP Quality, Safety, Efficiency, and Reduce Health Disparities

Objective	Performance	Exclusion	Deferral
CPOE	83%	19%	N/A
Electronic prescribing	83%	22%	N/A
Incorporate lab results	93%	5%	36%
Drug-formulary checks	N/A	15%	16%
Patient lists	N/A	N/A	29%
Send reminders to patients	63%	0.5%	81%



EP Engage Patients and Their Families

Objective	Performance	Exclusion	Deferral
E – Copy of Health Information	97%	70%	N/A
Office visit summaries	81%	2%	N/A
Patient Education Resources	53%	N/A	53%
Timely electronic access	75%	1%	65%



EP Improve Care Coordination

Objective	Performance	Exclusion	Deferral
Medication reconciliation	90%	3%	53%
Summary of care at transitions	91%	3%	84%



EP Improve Population and Public Health

Objective	Performance*	Exclusion	Deferral
Immunizations	37%	44%	19%
Syndromic Surveillance	6%	24%	70%

*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



EH 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%	65%	N/A
Patient education resources	76%	N/A	60%



EH Improve Care Coordination

Objective	Performance	Deferral
Medication reconciliation	86%	71%
Summary of care at transitions	83%	91%



EH 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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