



# Medicare & Medicaid EHR Incentive Programs

**HIT Policy Committee**  
**January 13, 2015**





# Registration and Payment Data



# Active Registrations through November 2014

|  | November-14  | Program-to-Date |
|--|--------------|-----------------|
| <b>Medicare Eligible Professionals</b> | <b>1,897</b> | <b>337,861</b>  |
| Doctors of Medicine or Osteopathy      | 1,697        | 297,196         |
| Dentists                               | 5            | 434             |
| Optometrists                           | 83           | 15,745          |
| Podiatrists                            | 32           | 9,967           |
| Chiropractors                          | 80           | 14,519          |
| <b>Medicaid Eligible Professionals</b> | <b>1,758</b> | <b>166,670</b>  |
| Physicians                             | 841          | 107,566         |
| Certified Nurse-Midwives               | 39           | 3,439           |
| Dentists                               | 291          | 18,423          |
| Nurse Practitioners                    | 558          | 34,240          |
| Optometrists                           | 15           | 285             |
| Physicians Assistants                  | 14           | 2,717           |
| <b>Hospitals</b>                       | <b>24</b>    | <b>4,789</b>    |
| Medicare Only                          | 1            | 242             |
| Medicaid Only                          | 0            | 159             |
| Medicare/Medicaid                      | 23           | 4,388           |
| <b>Total</b>                           | <b>3,679</b> | <b>509,320</b>  |



# November 2014 Medicare Incentive Payments

|                                     | November 2014<br>Providers Paid | November 2014<br>Payment Amount | Program-to-Date<br>Providers Paid | Program-to-Date<br>Payment Amount |
|-------------------------------------|---------------------------------|---------------------------------|-----------------------------------|-----------------------------------|
| <b>Eligible Professionals</b>       |                                 |                                 |                                   |                                   |
| Doctors of Medicine or Osteopathy   | 14,427                          | \$ 150,698,026                  | 450,580                           | \$ 6,031,149,366                  |
| Dentists                            | 13                              | \$ 148,960                      | 450                               | \$ 5,279,498                      |
| Optometrists                        | 547                             | \$ 5,630,628                    | 22,002                            | \$ 267,527,711                    |
| Podiatrists                         | 560                             | \$ 5,147,417                    | 16,882                            | \$ 232,022,172                    |
| Chiropractors                       | 666                             | \$ 7,436,186                    | 14,811                            | \$ 159,385,143                    |
| <b>Total Eligible Professionals</b> | <b>16,213</b>                   | <b>\$ 169,061,217</b>           | <b>504,725</b>                    | <b>\$ 6,695,363,891</b>           |
| <b>Eligible Hospitals</b>           |                                 |                                 |                                   |                                   |
| Subsection (d) Hospitals            | 365                             | \$ 368,736,526                  | \$ 6,381                          | \$ 9,806,816,558                  |
| Critical Access Hospitals           | 10                              | \$ 25,452,927                   | \$ 1,830                          | \$ 745,539,211                    |
| <b>Total Hospitals</b>              | <b>375</b>                      | <b>\$ 394,189,453</b>           | <b>\$ 8,211</b>                   | <b>\$ 10,552,355,769</b>          |
| <b>TOTAL</b>                        | <b>16,588</b>                   | <b>\$ 563,250,669</b>           | <b>512,936</b>                    | <b>\$ 17,247,719,661</b>          |



# Medicaid Program Totals November 2014

|   | Adopt/Implement /Upgrade (AIU) November 2014 |                      | Meaningful Use (MU) November 2014 |                      | AIU Program to Date |                         | MU Program to Date |                         | Total Program to Date |                         |
|---|--|----------------------|-----------------------------------|----------------------|---------------------|-------------------------|--------------------|-------------------------|-----------------------|-------------------------|
|   | Providers                                    | Payment              | Providers                         | Payment              | Providers           | Payment                 | Providers          | Payment                 | Providers             | Payment                 |
| Physicians  | 449  | \$ 9,242,346         | 1,382                             | \$ 12,665,017        | 92,295              | \$ 1,931,767,430        | 52,457             | \$ 454,365,370          | 144,752               | \$ 2,386,132,800        |
| Nurse Practitioners   | 204  | \$ 4,327,917         | 229                               | \$ 2,215,583         | 24,025              | \$ 509,810,431          | 11,183             | \$ 99,660,757           | 35,208                | \$ 609,471,188          |
| Dentists  | 250  | \$ 5,312,500         | 27                                | \$ 242,250           | 13,549              | \$ 287,720,167          | 939                | \$ 8,266,250            | 14,488                | \$ 295,986,417          |
| Certified Nurse - Midwives                                  | 17   | \$ 361,250           | 40                                | \$ 403,750           | 2,677               | \$ 56,822,500           | 1,629              | \$ 14,764,500           | 4,306                 | \$ 71,587,000           |
| Optometrists  | 7  | \$ 148,750           | -                                 | \$ -                 | 69                  | \$ 1,459,167            | 12                 | \$ 140,250              | 81                    | \$ 1,599,417            |
| Physicians Assistants practicing in FQHC or RHC led by a PA | 15   | \$ 318,750           | 32                                | \$ 335,750           | 1,592               | \$ 33,702,500           | 833                | \$ 7,225,000            | 2,425                 | \$ 40,927,500           |
| <b>Eligible Professionals Total</b>                         | <b>942</b>                                   | <b>\$ 19,711,513</b> | <b>1,710</b>                      | <b>\$ 15,862,350</b> | <b>134,207</b>      | <b>\$ 2,821,282,195</b> | <b>67,053</b>      | <b>\$ 584,422,127</b>   | <b>201,260</b>        | <b>\$ 3,405,704,321</b> |
| Acute Care Hospitals (including CAHs)                       | 5  | \$ 2,379,629         | 160                               | \$ 45,805,265        | 3,469               | \$ 2,710,228,738        | 4,824              | \$ 2,362,802,345        | 8,293                 | \$ 5,073,031,083        |
| Children's Hospitals  | 2  | \$ 979,606           | 2                                 | \$ 2,524,226         | 82                  | \$ 187,278,645          | 78                 | \$ 117,217,439          | 160                   | \$ 304,496,084          |
| Medicare Advantage Hospitals                                | -  | \$ -                 | -                                 | \$ -                 | 1                   | \$ 505,931              | -                  | \$ -                    | 1                     | \$ 505,931              |
| <b>Eligible Hospitals Total</b>                             | <b>7</b>                                     | <b>\$ 3,359,235</b>  | <b>162</b>                        | <b>\$ 48,329,491</b> | <b>3,552</b>        | <b>\$ 2,898,013,313</b> | <b>4,902</b>       | <b>\$ 2,480,019,784</b> | <b>8,454</b>          | <b>\$ 5,378,033,097</b> |
| <b>Grand Total</b>  | <b>949</b>                                   | <b>\$ 23,070,748</b> | <b>1,872</b>                      | <b>\$ 64,191,841</b> | <b>137,759</b>      | <b>\$ 5,719,295,508</b> | <b>71,955</b>      | <b>\$ 3,064,441,911</b> | <b>209,714</b>        | <b>\$ 8,783,737,419</b> |



# Unique Providers Paid thru November 2014

|  | Unique Providers Paid<br>2011 Program Year | Unique Providers Paid<br>2012 Program Year | Unique Providers Paid<br>2013 Program Year | Unique Providers Paid<br>2014 Program Year | Unique Providers Paid<br>2015 Program Year | Unique Providers Paid<br>Program - To - Date |
|--|--|--|--|--|--|--|
| <b>Medicare Eligible Professionals</b>                                 | <b>58,405</b>                              | <b>188,379</b>                             | <b>231,955</b>                             | <b>25,975</b>                              | -  | <b>276,517</b>                               |
| Doctors of Medicine or Osteopathy                                      | 51,408                                     | 168,497                                    | 206,901                                    | 23,764                                     |  | 246,417                                      |
| Dentists   | 53   | 170  | 206  | 21   |  | 261  |
| Optometrists   | 2,576                                      | 8,593                                      | 10,195                                     | 638  |  | 12,215                                       |
| Podiatrists  | 2,916                                      | 6,275                                      | 6,872                                      | 818  |  | 8,641  |
| Chiropractors  | 1,452                                      | 4,844                                      | 7,781                                      | 734  |  | 8,983  |
| <b>Medicaid Eligible Professionals</b>                                 | <b>49,916</b>                              | <b>68,730</b>                              | <b>75,160</b>                              | <b>7,454</b>                               | -  | <b>133,457</b>                               |
| Certified Nurse-Midwives   | 1,108                                      | 1,422                                      | 1,625                                      | 151  |  | 2,756  |
| Dentists   | 2,638                                      | 5,291                                      | 5,452                                      | 1,107                                      |  | 13,571                                       |
| Nurse Practitioners  | 8,114                                      | 11,262                                     | 14,222                                     | 1,610                                      |  | 24,413                                       |
| Optometrists   | -  | -  | 61   | 20   |  | 79   |
| Physicians   | 37,413                                     | 49,975                                     | 52,899                                     | 4,465                                      |  | 91,037                                       |
| Physicians Assistants  | 643  | 780  | 901  | 101  |  | 1,601  |
| <b>Eligible Hospitals &amp; CAHs</b>                                   | <b>2,320</b>                               | <b>3,308</b>                               | <b>4,203</b>                               | <b>974</b>                                 | <b>1</b>                                   | <b>4,708</b>                                 |
| Medicare Only  | 70   | 165  | 230  | 48   |  | 253  |
| Medicaid Only  | 54   | 73   | 90   | 17   | 1  | 139  |
| Medicare/Medicaid  | 2,196                                      | 3,070                                      | 3,883                                      | 909  |  | 4,316  |
| <b>Medicare Advantage Organizations<br/>For Eligible Professionals</b> | <b>10,472</b>                              | <b>11,315</b>                              | <b>11,641</b>                              | -  | -  | <b>13,635</b>                                |
| <b>Total</b>   | <b>121,113</b>                             | <b>271,732</b>                             | <b>322,959</b>                             | <b>34,403</b>                              | <b>1</b>                                   | <b>428,317</b>                               |



# Program Payments thru November 2014

|  | Unique Providers Paid<br>2011 Program Year | Unique Providers Paid<br>2012 Program Year | Unique Providers Paid<br>2013 Program Year | Unique Providers Paid<br>2014 Program Year | Unique Providers Paid<br>2015 Program Year | Unique Providers Paid<br>Program - To - Date |
|--|--|--|--|--|--|--|
| <b>Medicare Eligible Professionals</b>                                 | <b>58,405</b>                              | <b>188,379</b>                             | <b>231,955</b>                             | <b>25,975</b>                              | -  | <b>276,517</b>                               |
| Doctors of Medicine or Osteopathy                                      | 51,408                                     | 168,497                                    | 206,901                                    | 23,764                                     |  | 246,417                                      |
| Dentists   | 53   | 170  | 206  | 21   |  | 261  |
| Optometrists   | 2,576                                      | 8,593                                      | 10,195                                     | 638  |  | 12,215                                       |
| Podiatrists  | 2,916                                      | 6,275                                      | 6,872                                      | 818  |  | 8,641  |
| Chiropractors  | 1,452                                      | 4,844                                      | 7,781                                      | 734  |  | 8,983  |
| <b>Medicaid Eligible Professionals</b>                                 | <b>49,916</b>                              | <b>68,730</b>                              | <b>75,160</b>                              | <b>7,454</b>                               | -  | <b>133,457</b>                               |
| Certified Nurse-Midwives   | 1,108                                      | 1,422                                      | 1,625                                      | 151  |  | 2,756  |
| Dentists   | 2,638                                      | 5,291                                      | 5,452                                      | 1,107                                      |  | 13,571                                       |
| Nurse Practitioners  | 8,114                                      | 11,262                                     | 14,222                                     | 1,610                                      |  | 24,413                                       |
| Optometrists   | -  | -  | 61   | 20   |  | 79   |
| Physicians   | 37,413                                     | 49,975                                     | 52,899                                     | 4,465                                      |  | 91,037                                       |
| Physicians Assistants  | 643  | 780  | 901  | 101  |  | 1,601  |
| <b>Eligible Hospitals &amp; CAHs</b>                                   | <b>2,320</b>                               | <b>3,308</b>                               | <b>4,203</b>                               | <b>974</b>                                 | <b>1</b>                                   | <b>4,708</b>                                 |
| Medicare Only  | 70   | 165  | 230  | 48   |  | 253  |
| Medicaid Only  | 54   | 73   | 90   | 17   | 1  | 139  |
| Medicare/Medicaid  | 2,196                                      | 3,070                                      | 3,883                                      | 909  |  | 4,316  |
| <b>Medicare Advantage Organizations<br/>For Eligible Professionals</b> | <b>10,472</b>                              | <b>11,315</b>                              | <b>11,641</b>                              | -  | -  | <b>13,635</b>                                |
| <b>Total</b>   | <b>121,113</b>                             | <b>271,732</b>                             | <b>322,959</b>                             | <b>34,403</b>                              | <b>1</b>                                   | <b>428,317</b>                               |



# 2014 Attestation Data





## 2014 Attestations thru December 1, 2014

- EPs successfully attested for 2014 – 60561
  - New participants – 17046
  - Attested to Stage 2 – 16455
- Hospitals successfully attested for 2014 – 3696
  - New participants – 292
  - Attested to Stage 2 – 1681



## 2014 Attestations thru January 1, 2014

- EPs successfully attested for 2014 – 76730
  - New participants – 19427
  - Attested to Stage 2 – 16359
- Hospitals successfully attested for 2014 – 4093\*
  - New participants – 304
  - Attested to Stage 2 – 1814

*The total attestations for 2013 for EHs was 4112\**



# **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

- 284,037 EPs had attested
  - 283,824 Successfully
  - 213 Unsuccessfully
  - 17,625 for Stage 2
- 4,382 Hospital had attested
  - All successfully for Stage 1
  - 1,811 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                | 58,407 | 138,961 | 67,033 |
| CPOE for Medication Orders            | 84.0%  | 81.4%   | 83.9%  |
| Maintain Problem List                 | 96.4%  | 96.8%   | 97.1%  |
| ePrescribing                          | 79.1%  | 83.0%   | 85.5%  |
| Active Medication List                | 97.1%  | 97.1%   | 97.0%  |
| Medication Allergy List               | 96.3%  | 96.6%   | 96.6%  |
| Record Demographics                   | 90.5%  | 92.2%   | 93.9%  |
| 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                    | 78.4%  | 80.5%   | 83.1%  |



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

|   | 2011  | 2012  | 2013  |
|---|-------|-------|-------|
| Clinical Lab Test Results               | 91.5% | 93.0% | 92.8% |
| Patient Reminders                       | 61.7% | 62.1% | 64.1% |
| Patient Electronic Access               | 72.6% | 73.9% | 78.8% |
| Patient-Specific Education Resources    | 49.0% | 51.0% | 58.1% |
| Medication Reconciliation               | 89.5% | 90.1% | 90.4% |
| Transition of Care Summary              | 88.9% | 91.6% | 92.8% |
| 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                    | 822   | 1,816 | 1,484 |
| CPOE for Medication Orders                | 84.9% | 83.6% | 84.2% |
| Maintain Problem List                     | 94.8% | 95.0% | 95.2% |
| Active Medication List                    | 97.3% | 98.0% | 98.0% |
| Medication Allergy List                   | 97.5% | 98.1% | 98.1% |
| Record Demographics                       | 96.1% | 96.4% | 96.9% |
| Record Vital Signs                        | 93.1% | 91.7% | 92.3% |
| Record Smoking Status                     | 93.4% | 92.7% | 93.2% |
| Electronic Copy of Health Information     | 96.5% | 97.0% | 95.9% |
| Electronic Copy of Discharge Instructions | 95.7% | 95.0% | 93.6% |



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

|  | 2011  | 2012  | 2013  |
|--|-------|-------|-------|
| Advance Directives                               | 95.4% | 95.5% | 95.7% |
| Clinical Lab Test Results                        | 95.4% | 95.0% | 95.7% |
| Patient-Specific Education Resources             | 71.1% | 73.0% | 77.7% |
| Medication Reconciliation                        | 84.3% | 84.5% | 87.4% |
| Transition of Care Summary                       | 80.6% | 83.5% | 85.9% |
| Immunization Registries Data Submission          | 47.9% | 50.5% | 56.9% |
| Reportable Lab Results to Public Health Agencies | 16.1% | 15.0% | 13.3% |
| Syndromic Surveillance Data Submission           | 17.2% | 21.5% | 20.0% |



# Returning Providers Performance Data



# EP 1<sup>st</sup> 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                | 58,407                          | 49,553 | 49,110 | 138,961                         | 118,819 |
| CPOE for Medication Orders            | 84.0%                           | 87.8%  | 89.2%  | 81.4%                           | 87.0%   |
| Maintain Problem List                 | 96.4%                           | 97.4%  | 97.8%  | 96.8%                           | 97.8%   |
| ePrescribing                          | 79.1%                           | 83.5%  | 85.8%  | 83.0%                           | 85.7%   |
| Active Medication List                | 97.1%                           | 97.8%  | 98.1%  | 97.1%                           | 97.7%   |
| Medication Allergy List               | 96.3%                           | 97.4%  | 97.6%  | 96.6%                           | 97.4%   |
| Record Demographics                   | 90.5%                           | 94.3%  | 95.3%  | 92.2%                           | 95.0%   |
| Record Vital Signs                    | 90.2%                           | 93.3%  | 94.2%  | 91.2%                           | 93.9%   |
| Record Smoking Status                 | 89.6%                           | 93.8%  | 94.9%  | 91.9%                           | 94.9%   |
| Electronic Copy of Health Information | 96.3%                           | 97.3%  | 97.9%  | 97.3%                           | 98.0%   |
| Clinical Summaries                    | 78.4%                           | 84.7%  | 85.5%  | 80.5%                           | 85.3%   |



# EP 1<sup>st</sup> 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                       | 61.7%                           | 68.3% | 66.8% | 62.1%                           | 67.3% |
| Patient Electronic Access               | 72.6%                           | 77.7% | 76.4% | 73.9%                           | 73.8% |
| Patient-Specific Education Resources    | 49.0%                           | 60.8% | 61.7% | 51.0%                           | 60.8% |
| Medication Reconciliation               | 89.5%                           | 90.2% | 91.1% | 90.1%                           | 91.5% |
| Transition of Care Summary              | 88.9%                           | 91.0% | 91.2% | 91.6%                           | 91.7% |
| Immunization Registries Data Submission | 37.5%                           | 41.2% | 48.0% | 35.3%                           | 43.4% |
| Syndromic Surveillance Data Submission  | 6.2%                            | 6.6%  | 4.5%  | 6.4%                            | 4.6%  |



# Hospital 1<sup>st</sup> 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                    | 822                             | 788   | 781   | 1,816                           | 1,733 |
| CPOE for Medication Orders                | 84.9%                           | 88.3% | 89.8% | 83.6%                           | 86.7% |
| Maintain Problem List                     | 94.8%                           | 96.0% | 96.6% | 95.0%                           | 96.1% |
| Active Medication List                    | 97.3%                           | 97.9% | 97.9% | 98.0%                           | 98.2% |
| Medication Allergy List                   | 97.5%                           | 98.0% | 98.1% | 98.1%                           | 98.0% |
| Record Demographics                       | 96.1%                           | 97.4% | 97.5% | 96.4%                           | 96.7% |
| Record Vital Signs                        | 93.1%                           | 94.6% | 95.0% | 91.7%                           | 92.6% |
| Record Smoking Status                     | 93.4%                           | 95.3% | 96.3% | 92.7%                           | 93.7% |
| Electronic Copy of Health Information     | 96.5%                           | 95.2% | 95.1% | 97.0%                           | 96.3% |
| Electronic Copy of Discharge Instructions | 95.7%                           | 94.8% | 94.5% | 95.0%                           | 93.2% |



# Hospital 1<sup>st</sup> 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                               | 95.4%                           | 96.4% | 96.4% | 95.5%                           | 95.7% |
| Clinical Lab Test Results                        | 95.4%                           | 96.2% | 96.6% | 95.0%                           | 96.0% |
| Patient-Specific Education Resources             | 71.1%                           | 75.7% | 78.5% | 73.0%                           | 79.0% |
| Medication Reconciliation                        | 84.3%                           | 87.9% | 88.1% | 84.5%                           | 86.8% |
| Transition of Care Summary                       | 80.6%                           | 80.3% | 81.3% | 83.5%                           | 83.8% |
| Immunization Registries Data Submission          | 47.9%                           | 55.2% | 57.5% | 50.5%                           | 53.8% |
| Reportable Lab Results to Public Health Agencies | 16.1%                           | 14.0% | 15.2% | 15.0%                           | 15.8% |
| Syndromic Surveillance Data Submission           | 17.2%                           | 17.8% | 22.5% | 21.5%                           | 20.9% |



# 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            | 94%         | N/A       | N/A      |
| Vital Signs             | 92%         | 11%       | 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%         | 22%       | N/A      |
| Incorporate lab results    | 93%         | 5%        | 35%      |
| Drug-formulary checks      | N/A         | 14%       | 15%      |
| Patient lists              | N/A         | N/A       | 30%      |
| Send reminders to patients | 64%         | 0.6%      | 81%      |



# EP Engage Patients and Their Families

| Objective                      | Performance | Exclusion | Deferral |
|--------------------------------|-------------|-----------|----------|
| E – Copy of Health Information | 96%         | 64%       | N/A      |
| Office visit summaries         | 83%         | 3%        | N/A      |
| Patient Education Resources    | 57%         | N/A       | 43%      |
| Timely electronic access       | 74%         | 1%        | 67%      |



# EP Improve Care Coordination

| Objective                      | Performance | Exclusion | Deferral |
|--------------------------------|-------------|-----------|----------|
| Medication reconciliation      | 91%         | 4%        | 50%      |
| Summary of care at transitions | 91%         | 4%        | 83%      |



# EP Improve Population and Public Health

| Objective              | Performance* | Exclusion | Deferral |
|------------------------|--------------|-----------|----------|
| Immunizations          | 39%          | 43%       | 17%      |
| Syndromic Surveillance | 5%           | 24%       | 71%      |

\*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%      | 8%       |
| Incorporate lab results | 96%         | N/A       | 14%      |
| Drug-formulary checks   | N/A         | N/A       | 19%      |
| Patient lists           | N/A         | N/A       | 45%      |



# EH Engage Patients and Their Families

| Objective                          | Performance | Exclusion | Deferral |
|------------------------------------|-------------|-----------|----------|
| E – copy of health information     | 93%         | 55%       | N/A      |
| E – copy of discharge Instructions | 94%         | 53%       | N/A      |
| Patient education resources        | 77%         | N/A       | 56%      |





# EH Improve Care Coordination

| Objective                      | Performance | Deferral |
|--------------------------------|-------------|----------|
| Medication reconciliation      | 87%         | 69%      |
| Summary of care at transitions | 83%         | 91%      |



# EHR Improve Population and Public Health

| Objective              | Performance* | Exclusion | Deferral |
|------------------------|--------------|-----------|----------|
| Immunizations          | 55%          | 9%        | 36%      |
| Reportable Lab Results | 15%          | 4%        | 82%      |
| Syndromic Surveillance | 21%          | 3%        | 76%      |

\*Performance is percentage of attesting providers who conducted test



# EP Stage 2 Core Performance, Exclusion, and Deferrals

|  | Performance | Exclusion | Deferral |
|--|-------------|-----------|----------|
| CPOE for Medication Orders             | 97.6%       | 15.7%     | N/A      |
| CPOE for Laboratory Orders             | 95.1%       | 25.6%     | N/A      |
| CPOE for Radiology Orders              | 93.0%       | 43.0%     | N/A      |
| Generate Prescriptions                 | 88.9%       | 22.7%     | N/A      |
| Record Demographics                    | 98.8%       | N/A       | N/A      |
| Record Vital Signs                     | 97.7%       | 6.6%      | N/A      |
| Record Smoking Status                  | 98.3%       | 0.03%     | N/A      |
| Enabled Drug-Drug and Drug-Allergy CDS | N/A         | 14.1%     | N/A      |
| Clinical Lab Test                      | 96.1%       | 7.0%      | N/A      |
| Generate List of Patients              | N/A         | N/A       | N/A      |
| Clinically Relevant Information        | 36.6%       | 1.4%      | N/A      |



# EP Stage 2 Core Performance, Exclusion, and Deferrals

|  | Performance | Exclusion | Deferral |
|--|-------------|-----------|----------|
| View, Download, Transmit                               | 38.2%       | 1.2%      | N/A      |
| Timely Online Access                                   | 92.8%       | 0.8%      | N/A      |
| Provide Clinical Summaries                             | 91.0%       | 0.8%      | N/A      |
| Provide Patient-specific Education Resources           | 81.1%       | 0.5%      | N/A      |
| Perform Medication Reconciliation                      | 93.5%       | 5.8%      | N/A      |
| Electronic Transmission of Transition of Care Document | 44.7%       | 89.5%     | N/A      |
| Provides Summary of Care Record                        | 85.0%       | 89.5%     | N/A      |
| Exchange with Different CEHRT                          | N/A         | 89.5%     | N/A      |
| Submit Electronic Data for Immunization                | 55.0%       | 45.0%     | N/A      |



# EP Stage 2 Menu Performance, Exclusion, and Deferrals

|   | Performance | Exclusion | Deferral |
|---|-------------|-----------|----------|
| Use Secure Electronic Messaging               | N/A         | 1.8%      | N/A      |
| Imaging Results                               | 83.4%       | 7.9%      | 42.1%    |
| Record Patient Family Health History          | 75.8%       | 0.5%      | 2.3%     |
| Submit Electronic Syndromic Surveillance Data | 17.9%       | 13.6%     | 68.6%    |
| Identify and Report Cancer Cases              | 3.5%        | 5.4%      | 91.1%    |
| Identify and Report Specific Cases            | 15.7%       | 5.3%      | 79.0%    |
| Record Electronic Note                        | 98.8%       | 0.4%      | 2.1%     |



**For questions, please contact:**

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