Data Analytics Update

Health IT Policy Committee Meeting
March 11, 2014
HITECH Goal

“The utilization of an electronic health record for each person in the United States by 2014”
Perspectives on progress to goal

For what share of persons in the US is an EHR being used?

**Provider perspective**

*What share of providers are using EHRs?*

**Encounter perspective**

*What share of health care encounters take place at providers using EHRs?*

**Person perspective**

*What share of people have their medical record in an EHR?*
Percent of office-based physicians and acute care hospitals with any EHR

Provider perspective

Note: Estimates are the percent of non-federal office-based physicians excluding radiologists, pathologists, anesthesiologists and percent of non-federal acute care hospitals with any electronic health record. “Any EHR” is a medical or health record system that is either all or partially electronic (excluding systems solely for billing).
Source: 2013 National Ambulatory Medical Care Survey Electronic Health Record Survey and 2012 American Hospital Association Annual Survey Information Technology Supplement.
Percent of office-based physician visits and acute care hospital admissions at providers with any EHR

Note: Estimates are the percent of visits to non-federal office-based physicians excluding radiologists, pathologists, anesthesiologists and percent of admissions at non-federal acute care hospitals with any electronic health record. “Any EHR” is a medical or health record system that is either all or partially electronic (excluding systems solely for billing). In 2010, the share of physician visits to physicians with any EHR (53%) was the same as the share of physicians with any EHR (52%); the projected 2013 estimate assumes this same pattern.

Source: 2010 National Ambulatory Medical Care Survey and 2012 American Hospital Association Annual Survey Information Technology Supplement.
Percent of adults who report that any of their medical providers maintain their information in an EHR

<table>
<thead>
<tr>
<th>Survey</th>
<th>Yes</th>
<th>Don't Know</th>
<th>No</th>
</tr>
</thead>
<tbody>
<tr>
<td>ONC Survey (2012)</td>
<td>65%</td>
<td>16%</td>
<td>19%</td>
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<tr>
<td>HINTS (2012-2013)</td>
<td>88%</td>
<td>2%</td>
<td>10%</td>
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Note: Estimates are representative of the US civilian non-institutionalized population ages 18 and older. Respondents were asked whether, as far as you know, any of your health care providers maintain your medical information in a computerized (HINTS) / electronic (ONC Survey) system.

Perspectives on progress to goal

Provider perspective
- Physicians (2013) - 78%
- Hospitals (2012) - 93%

Encounter perspective
- Physician visits (2010) - 53%
- Hospital admissions (2012) - 97%

Person perspective
- ONC Survey (2012) - 65%
- HINTS (2012-2013) - 88%
Thank you