Data Analytics Update
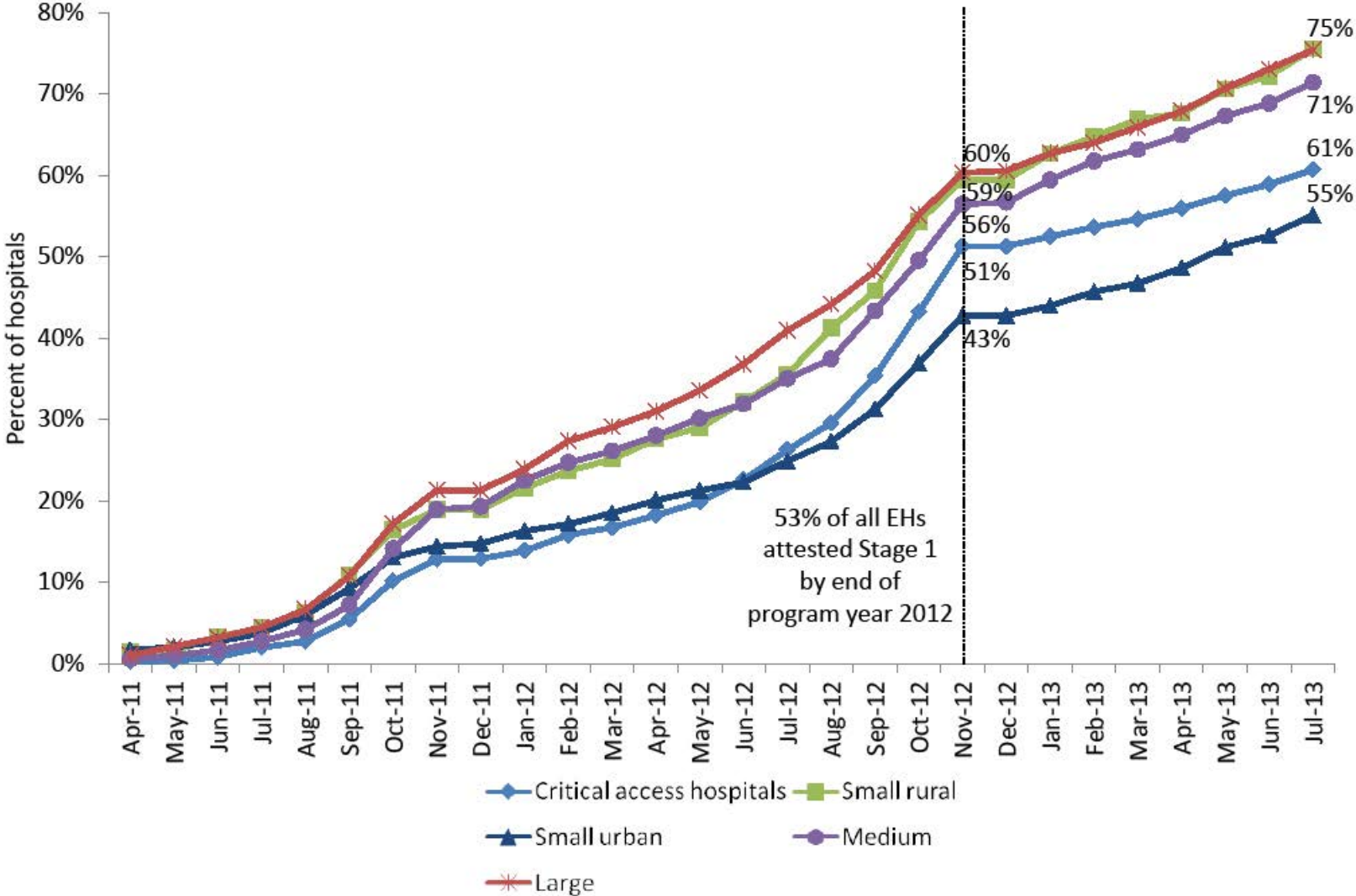
Health IT Policy Committee Meeting
September 4, 2013

Hospital progress to Meaningful Use, July 2013
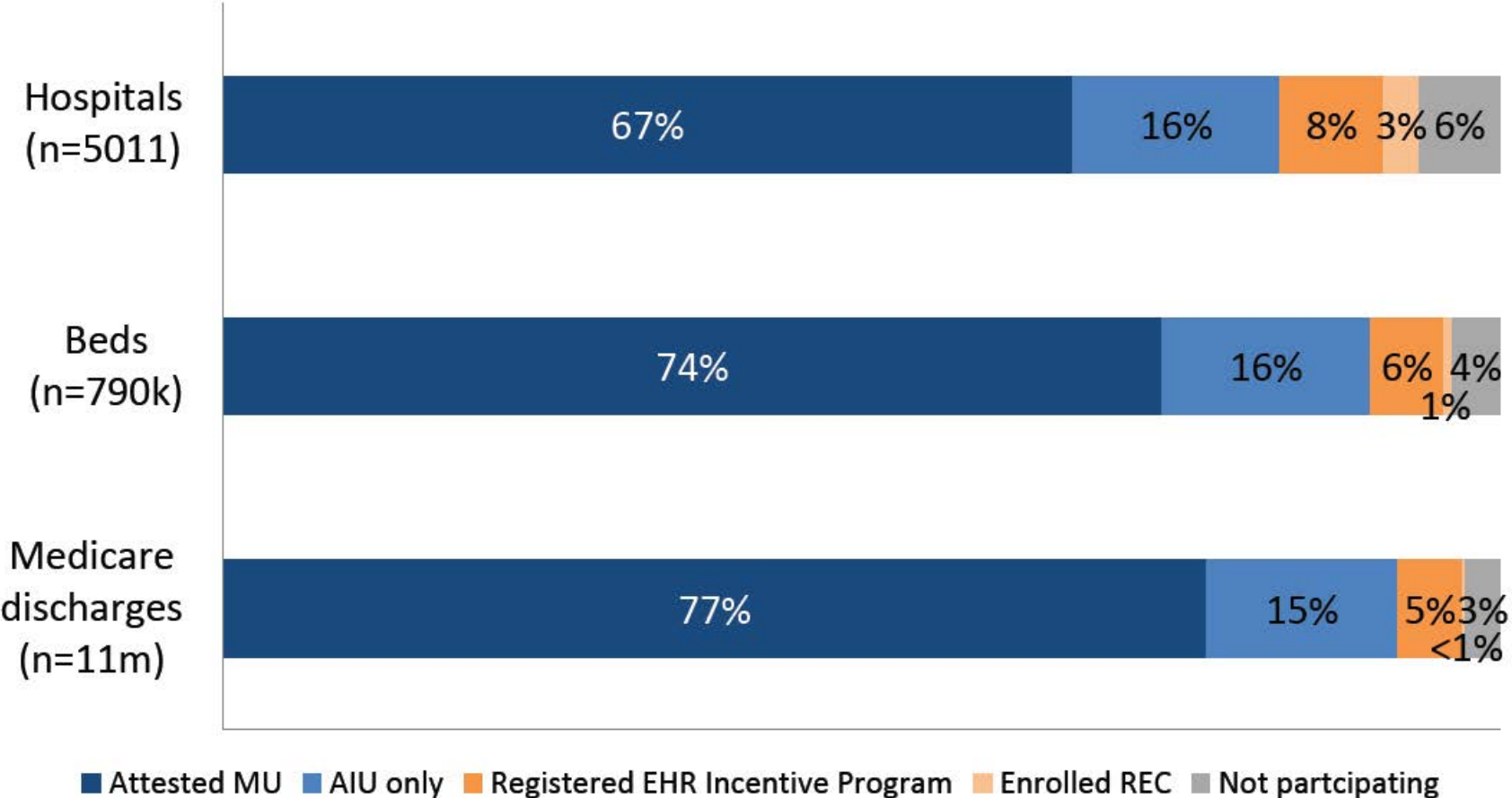
Note: Categories are hierarchical and mutually exclusive. For example, a hospital that has attested and received AIU payment and is enrolled with an REC is counted only in the Attested MU category. See Data Sources and Definitions slides for more details.

# Hospitals attesting to Meaningful Use, through July 2013

Note: Large = 400+ staffed beds; Medium = 100-399 staffed beds; Small = <100 staffed beds. Rural = non-metropolitan; Urban = metropolitan.
See Data Sources and Definitions slides for more details.

Eligible professional progress to Meaningful Use, June 2013
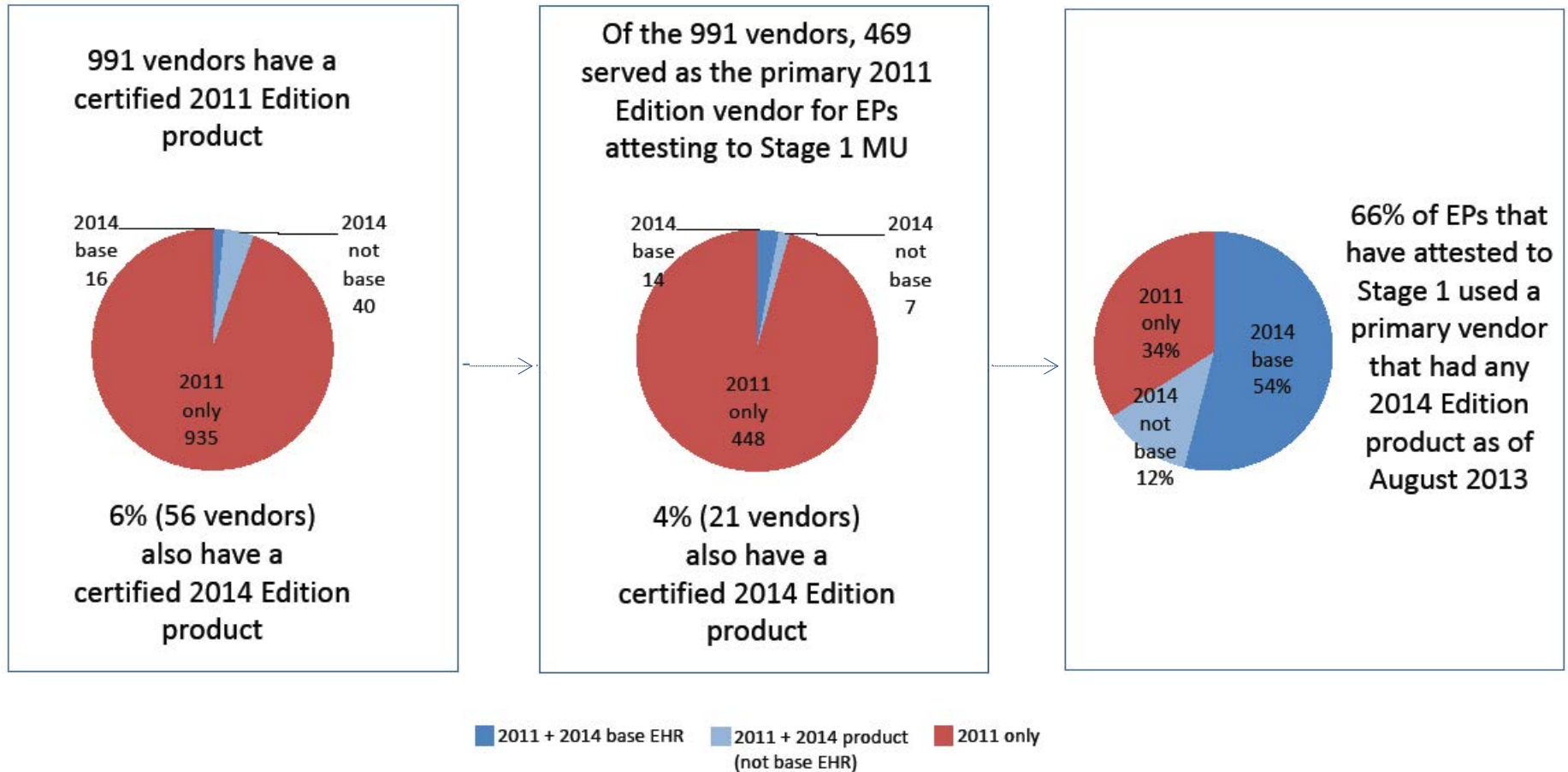

Note: Categories are hierarchical and mutually exclusive. For example, a professional that has attested and received AIU payment and is enrolled with an REC is counted only in the Attested MU category. See Data Sources and Definitions slides for more details.

Medicare professionals attesting to Meaningful Use, through July 2013
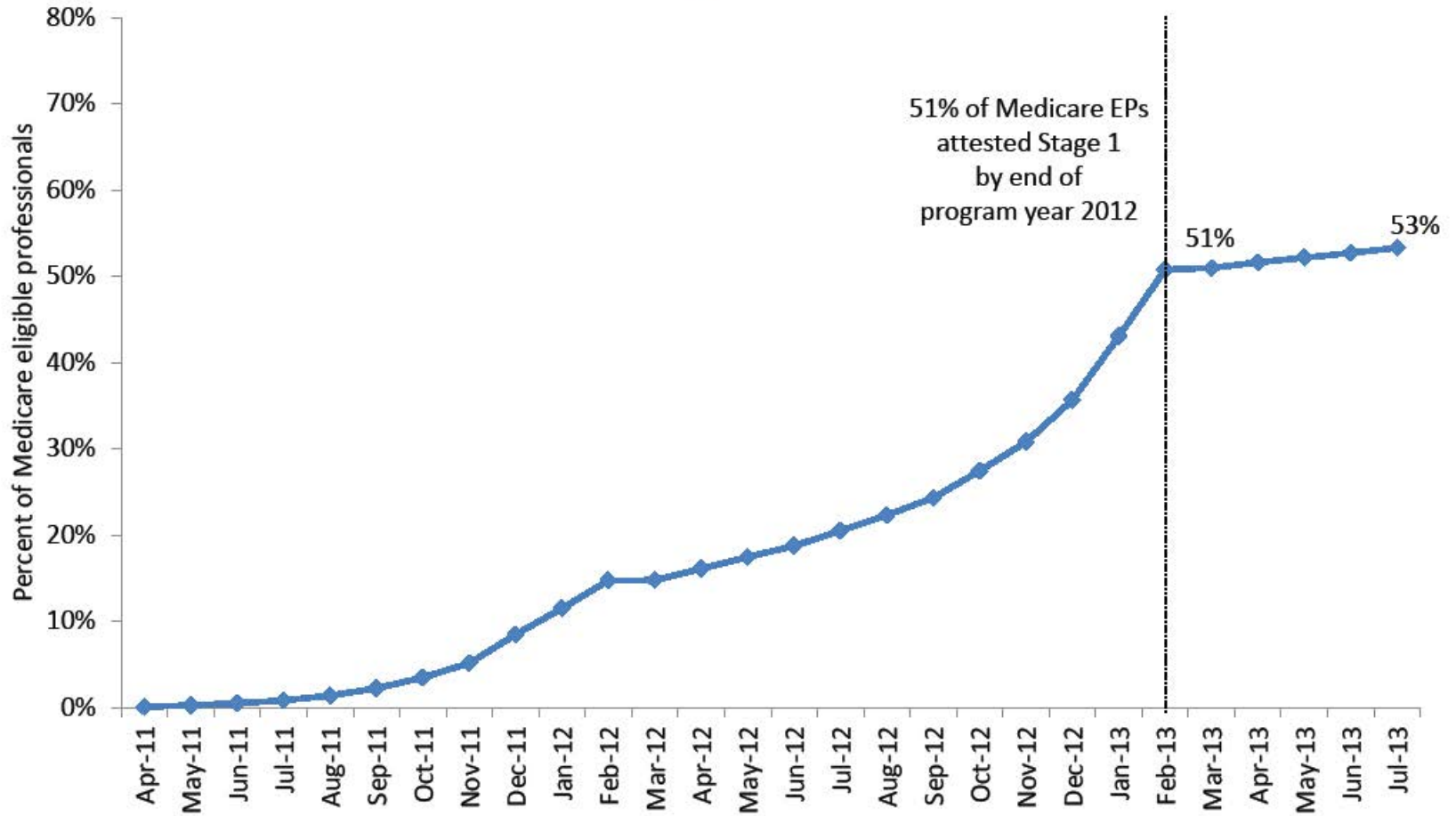
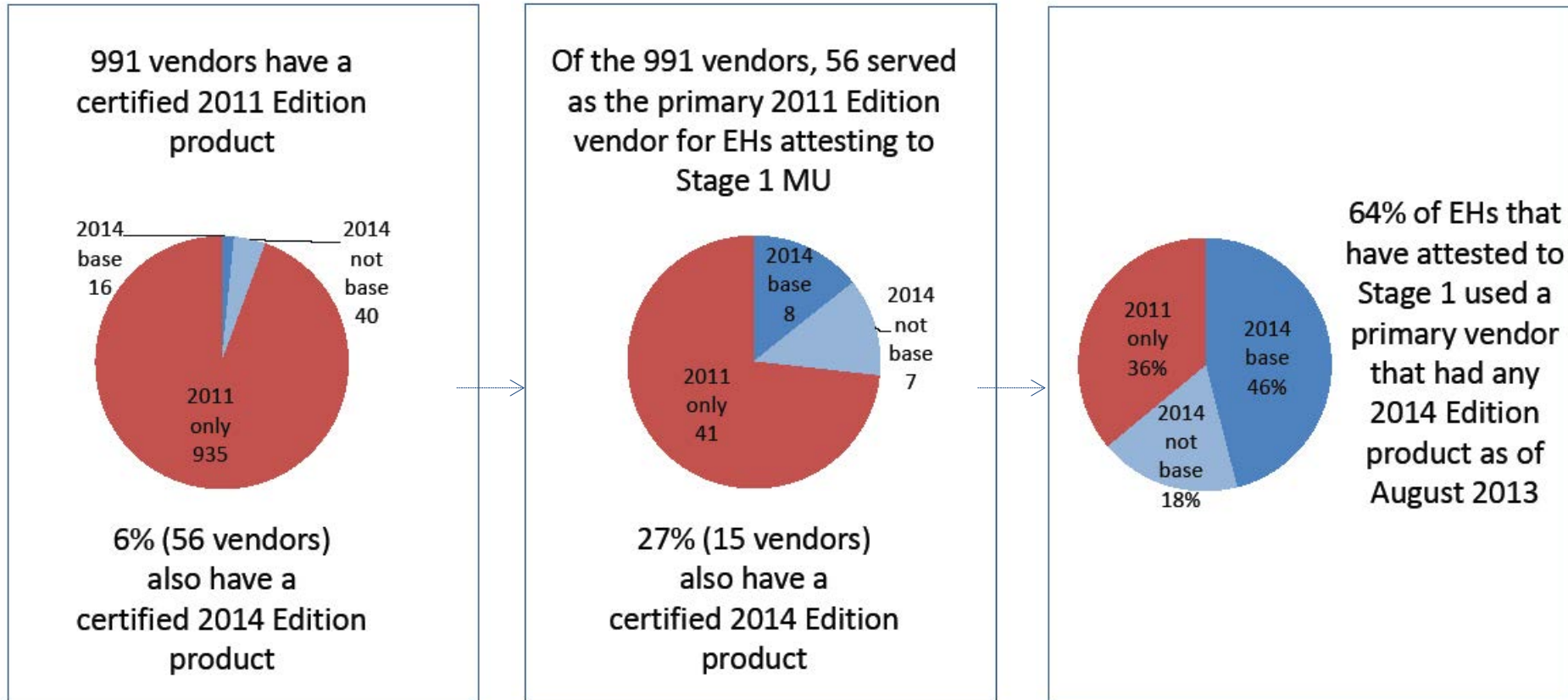# 2014 Edition EHR certification update

2014 Edition EHR certification update - professionals

991 vendors have a certified 2011 Edition product

2014 base 16 — 2014 not base 40

2011 only 935

6% (56 vendors) also have a certified 2014 Edition product

Of the 991 vendors, 469 served as the primary 2011 Edition vendor for EPs attesting to Stage 1 MU

2014 base 14 — 2014 not base 7

2011 only 448

4% (21 vendors) also have a certified 2014 Edition product

2011 only 34%

2014 not base 12%

2014 base 54%

66% of EPs that have attested to Stage 1 used a primary vendor that had any 2014 Edition product as of August 2013

Legend:
- 2011 + 2014 base EHR
- 2011 + 2014 product (not base EHR)
- 2011 only

Note: Primary EHR vendors are the vendors whose products are certified to the most 2011 Edition certification criteria in the provider's EHR system (in cases where a provider used certified products from multiple vendors to attest).
Sources: ONC Certified HIT Products List (CHPL) (8/7/2013), CMS Attestation Data (7/31/2013).

2014 Edition EHR certification update - hospitals

Panel 1: 991 vendors have a certified 2011 Edition product

2014 base 16 · 2014 not base 40 · 2011 only 935

6% (56 vendors) also have a certified 2014 Edition product

Panel 2: Of the 991 vendors, 56 served as the primary 2011 Edition vendor for EHs attesting to Stage 1 MU

2014 base 8 · 2014 not base 7 · 2011 only 41

27% (15 vendors) also have a certified 2014 Edition product

Panel 3: 64% of EHs that have attested to Stage 1 used a primary vendor that had any 2014 Edition product as of August 2013

2011 only 36% · 2014 base 46% · 2014 not base 18%

Legend: 2011 + 2014 base EHR · 2011 + 2014 product (not base EHR) · 2011 only

Note: Primary EHR vendors are the vendors whose products are certified to the most 2011 Edition certification criteria in the provider's EHR system (in cases where a provider used certified products from multiple vendors to attest).
Sources: ONC Certified HIT Products List (CHPL) (8/7/2013), CMS Attestation Data (7/31/2013).

Questions?

Appendix – characteristics of hospitals by attestation status

Characteristics of hospitals by Stage 1 Meaningful Use attestation status
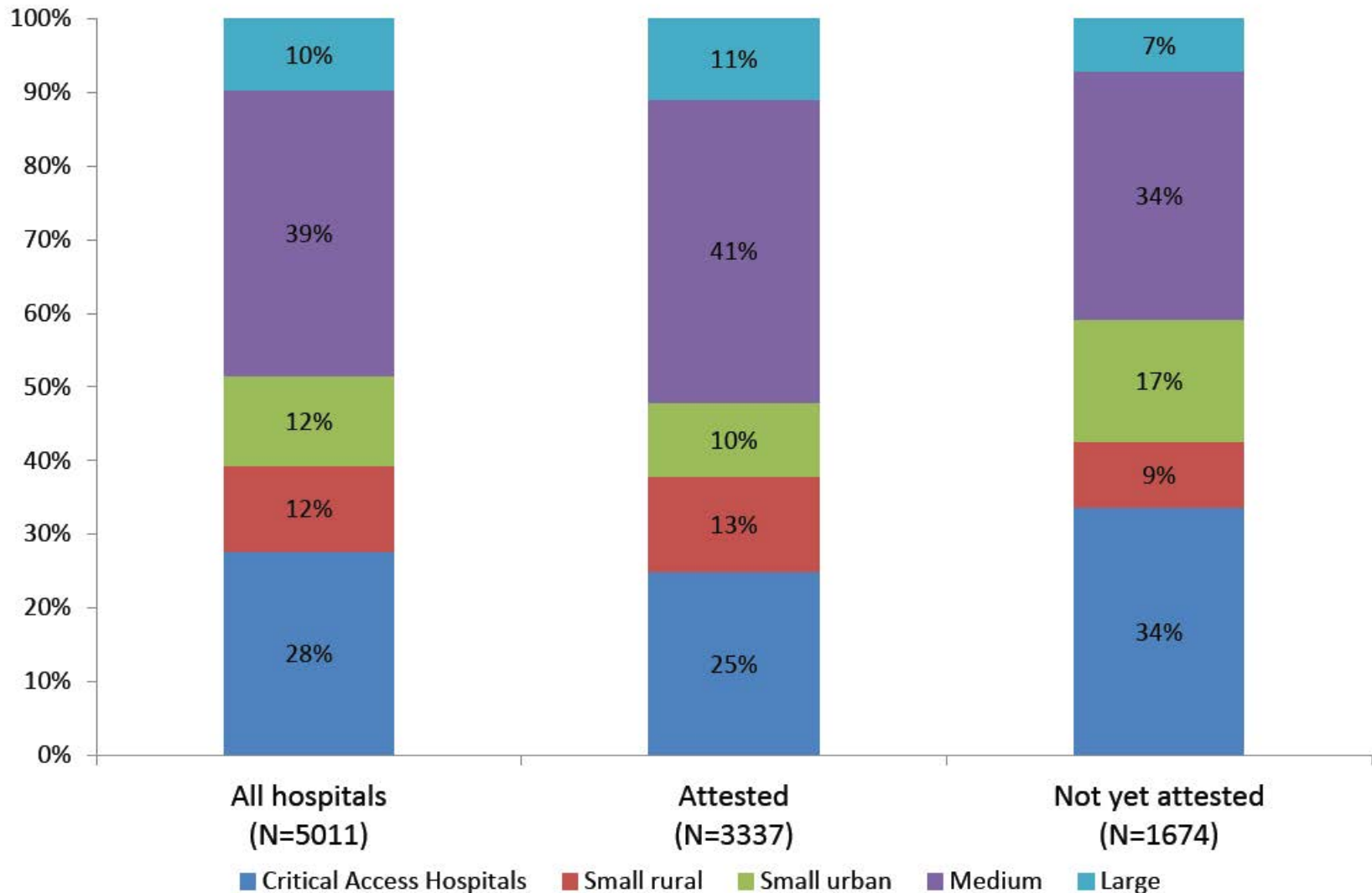
Note: Large = 400+ staffed beds; Medium = 100-399 staffed beds; Small = <100 staffed beds. Rural = non-metropolitan; Urban = metropolitan.
See Data Sources and Definitions slides for more details.

Characteristics of hospitals not yet attested to Meaningful Use as of July 2013

	Hospitals not yet attested						Attesting Hospitals
	Total	Critical access hospitals	Small rural	Small urban	Medium	Large	
Enrolled Regional Extension Center	28%	75%	26%	11%	2%	0%	18%
Ownership							
Not for profit	52%	53%	57%	46%	64%	69%	58%
For profit	17%	6%	20%	48%	18%	6%	17%
Public	22%	40%	23%	7%	18%	24%	23%
System membership							
Yes	48%	43%	51%	49%	60%	72%	54%
No	44%	56%	49%	51%	40%	28%	44%
Teaching							
Yes	22%	7%	12%	18%	36%	78%	25%
No	76%	93%	88%	82%	64%	22%	75%
Region							
Northeast	9%	4%	4%	11%	13%	21%	14%
Midwest	26%	46%	26%	18%	19%	11%	30%
South	34%	26%	45%	44%	36%	37%	38%
West	23%	25%	25%	22%	25%	29%	17%
West	23%	25%	25%	22%	25%	29%	17%

Note: Large = 400+ staffed beds; Medium = 100-399 staffed beds; Small = <100 staffed beds. Rural = non-metropolitan; Urban = metropolitan.
See Data Sources and Definitions slides for more details.

Data Sources and Definitions

<u>Hospital Data</u>

To describe hospital progress to Meaningful Use by key characteristics, data on all CMS certified hospitals as of March 2013 were merged to data from the CMS EHR Incentive Program, the ONC Regional Extension Center (REC) Program, and the American Hospital Association (AHA) Annual Survey by CMS Certification Number (CCN). The final analysis file contained 4,970 hospitals, 97% of which matched to the AHA Annual Survey.

Hospitals were categorized into 1 of 5 hierarchical and mutually exclusive categories:

(1) Attested MU – hospitals successfully attested to Stage 1 Meaningful Use under the Medicare EHR Incentive Program or received payment for attesting to Stage 1 Meaningful Use under the Medicaid EHR Incentive Program. Category includes some hospitals that had successfully attested but still had Medicare payment for the attestation pending.

(2) AIU only – hospitals received Medicaid EHR Incentive Program payment for AIU but not yet attested or received payment for attesting to Meaningful Use.

(3) Registered EHR incentive program – hospitals registered for the Medicare or Medicaid EHR Incentive Program but had not yet attested or received payment for AIU or Meaningful Use.

(4) Enrolled REC – hospitals enrolled with an REC but not yet registered for the Medicare or Medicaid EHR Incentive Program.

(5) Not participating – hospitals not registered for the Medicare or Medicaid EHR Incentive Program and not enrolled with an REC.

<u>Professional Data</u>

Professionals were categorized into 1 of 5 hierarchical and mutually exclusive categories:

(1) Attested MU – professionals successfully attested to Stage 1 Meaningful Use under the Medicare EHR Incentive Program or received payment for attesting to Stage 1 Meaningful Use under the Medicaid EHR Incentive Program. Category includes some professionals that had successfully attested but still had Medicare payment for the attestation pending.

(2) AIU only – professionals received Medicaid EHR Incentive Program payment for AIU but not yet attested or received payment for attesting to Meaningful Use.

(3) Registered EHR incentive program – professionals registered for the Medicare or Medicaid EHR Incentive Program but had not yet attested or received payment for AIU or Meaningful Use.

(4) Enrolled REC – professionals enrolled with an REC but not yet registered for the Medicare or Medicaid EHR Incentive Program.

(5) Not participating – professionals not registered for the Medicare or Medicaid EHR Incentive Program and not enrolled with an REC.