# Fee-for-Service and Cost-based Reimbursement Pro Forma

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# Value-Based Payment Expansion

- 700+ public and private ACOs
  - 405 Medicare ACOs
  - 19 Pioneer ACOs
  - 35 are Advance Payment
  - Medicare ACOs in 48 states
- 40% private plan payments linked to value (11% in 2013)\*
- Value-based payment has legs!
  - But maybe not ACOs...
  - Accountable care communities?



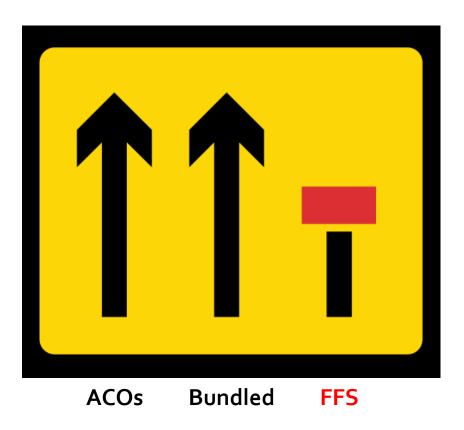
\* Commercial, in-network payments. Source: <a href="http://www.catalyzepaymentreform.org/images/documents/nationalscorecard2014.pdf">http://www.catalyzepaymentreform.org/images/documents/nationalscorecard2014.pdf</a>





# **Alternative Payment Models**

- Shared savings plans
  - (accountable care organizations)
- Bundled payments
  - Single payment per care episode
- Patient-centered medical homes (health homes)
  - Robust primary care
- APMs pay for value
  - That is, value-based payment
  - Fee-for-service and cost-based reimbursement pay for <u>volume</u>



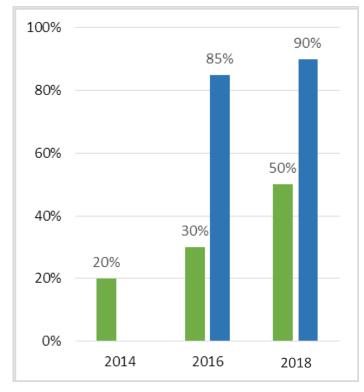




# **CMS Payment Goals**

- Alternative Payment Models
  - Shared savings program (ACOs)
  - Patient-centered medical homes
  - Bundled payments
- Remaining fee-for-service payment linked to quality/value
- Aggressive timeline favors
  - Population health management and
  - financial risk management experience
- APMs represent forays into valuebased payment that, consequently, requires value-based care

#### **Percent of Medicare Payment Goals**



Alternative payment models

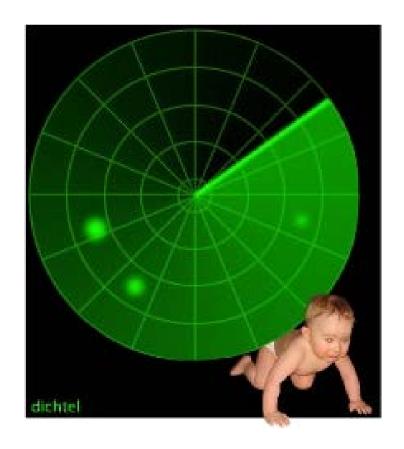
Fee-for-service linked to value





#### The Remains

- 50% in APMs and 90% other
   FFS linked to value
- What about the remaining 10% <u>not</u> payed based on value?
- Can rural CAHs remain "under the radar" of valuebased payment?
- Would that be a good thing?







#### Rural's Slow Decline?

- Innovation grants and support for big systems
  - Data analysis capacity
  - Quality improvement
  - Efficiency strategies
- Physicians jumping ship to health systems (or ACOs)
  - Taking patients with them
  - Changing hospital referrals
- Two-tiered health system
  - Urban and rural
  - Value-based and volume-based
  - Separate is rarely equitable







# **Projecting CAH Finances**

- So let's envision a future of continued FFS and CBR
- Some reasonable assumptions that will impact profitability
  - Increasing competition based on cost, quality, and service
  - Increasing labor, supplies, meds, and technology costs
  - Decreasing commercial payments
  - Increasing physician pressure to align with successful HCOs
  - Potential loss of physician-driven ancillary service revenue







### **Model Assumptions and Sources**

| Revenues  |                       |
|---|-----------------------|
| Total Organizational Charges  | Financial Statements  |
| Total IP Charges (Include Acute, Swing Bed, ICU, Obstetrics, SNF, etc.)       | Financial Statements  |
| Total OP Charges  | Financial Statements  |
| Medicare Acute IP Charges (Routine and Ancillary)                             | PS&R                  |
| Medicare Swing Bed Charges (Routine and Ancillary)                            | PS&R                  |
| Medicare Cost-Based Outpatient Hospital Service Charges                       | WS D, Part V          |
| Medicare Cost-Based Rural Health Clinic Charges                               | PS&R                  |
| Medicaid Cost-Based Acute IP Charges (Routine and Ancillary) (If Applicable)  | Financial Statements  |
| Medicaid Cost Based Swing Bed Charges (Routine and Ancillary) (If Applicable) | Financial Statements  |
| Medicaid Cost-Based Outpatient Hospital Service Charges (If Applicable)       | WS D, Part V Caid     |
| Total Contractual Allowances (Exclude DSH, UPL, etc.)                         | Financial Statements  |
| Total IP Contractual Allowances   | Financial Statements  |
| Medicare IP Acute Payment   | WS E-3                |
| Medicare Swing Bed Payment  | WS E-2                |
| Medicare Outpatient Payment   | WS E, B               |
| Medicare Rural Health Clinic Payment  | WS M-3                |
| Medicaid Cost Based IP Acute Payment (If Applicable)                          | WS E-3 Caid           |
| Medicaid Cost Based Swing Bed Payment (If Applicable)                         | WS E-3 Caid           |
| Medicaid Cost Based Outpatient Payment (If Applicable)                        | WS E-3 Caid           |
| Total Acute Discharges  | WS S-3                |
| Total Swing Bed Discharges  | <b>Hospital Stats</b> |
| Total Acute Patient Days (Include M/S, ICU, Obstetrics)                       | WS S-3                |
| Total Swing Bed Patient Days  | WS S-3                |
| D: (0)  |                       |
| Price (Chargemaster) Change   | Forecast              |
| Inpatient Utilization Change  | Forecast              |
| Inpatient Acuity Change   | Forecast              |
| Swing Bed Utilization Change  | Forecast              |
| Outpatient Utilization Change   | Forecast              |
| Outpatient Acuity (service mix) Change  | Forecast              |
| Inpatient payment rate increase (Non cost-based payers)                       | Forecast              |
| Outpatient payment rate increase (Non cost-based payers)                      | Forecast              |

| Other Revenue   |                      |
|---|----------------------|
| State DSH/UPL/UCC Receipts/Cost Report Settlements                        | Financial Statements |
| Bad Debt (Forecast % of net revenue entered as a positive %)              | Financial Statements |
| Charity Care (Forecast % of net revenue entered as a positive %)          | Financial Statements |
| Other Operating Rev - Note: include 340B net proceeds (rev less exp) here | Financial Statements |
| Meaningful Use Incentive Payments   | Financial Statements |
| Non-Operating Income  | Financial Statements |
|   |                      |
|   |                      |
|   |                      |
| Expenses  |                      |
| Salaries, Wages and Benefits  | Financial Statements |
| Supplies and Other  | Financial Statements |
| Medicaid Enhancement Tax  | Financial Statements |
| Depreciation and amortization   | Financial Statements |
| Interest  | Financial Statements |
| Base Year FTEs  | WS S-3               |
| Variable Expense % of volume change                                       |                      |

One-time changes in FTEs due to Program Changes, Reduction in Force, etc.

Capital Assets Funded with Cash and Investments (enter as Negatives)





Forecast

**Analysis** 

Forecast

Forecast

**Financial Statements** 

Forecast

Forecast

Salary and Benefits Rate Increase

% Change in FTEs from Prior Year

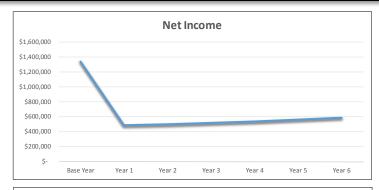
Supplies and Other Rate Increase

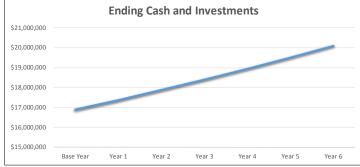
Cash and Investments - Beginning of Year

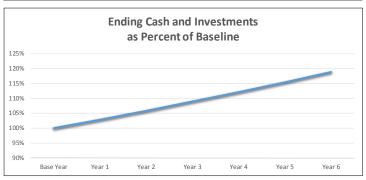
Principal Payments on Debt (Enter as Negatives)

**Balance Sheet** 

# How will you fare under FFS/CBR?







- Use the Rural Health Value FFS/CBR Pro Forma\* to inform your strategy
  - http://cph.uiowa.edu/ruralhealthv alue/education/Data/ then click "Critical Access Hospital Financial Pro forma"
- We predict that many CAHs can survive for now under FFS/CBR
- But some will fail and close...





<sup>\*</sup>Pro Forma Tool designed by Eric Shell, CPA, MBA – Stroudwater Associates STROUDWATER

# A Way Forward

- Use sophisticated financial modeling to drive strategy
- Do FFS and CBR really well
  - Don't leave money on the table
- Make informed value-based care investments
  - ACO "training wheels"
  - Primary care affiliations
  - Data access and analytics
  - Value-based referral network
  - Limited care coordination



http://cph.uiowa.edu/ruralhealthvalue/education/Data/ then click "Critical Access Hospital Financial Pro Forma"



