

Alternative Payment Models: Business and Physician Perspectives

Gregg Davis, MD MBA FAAFP Chief Medical Officer Illinois Rural Community Care Organization

gdavis@icahn.org

IRCCO office: 815-875-2999

Cell: 815-878-3534

Clinical Office: 815-879-3212

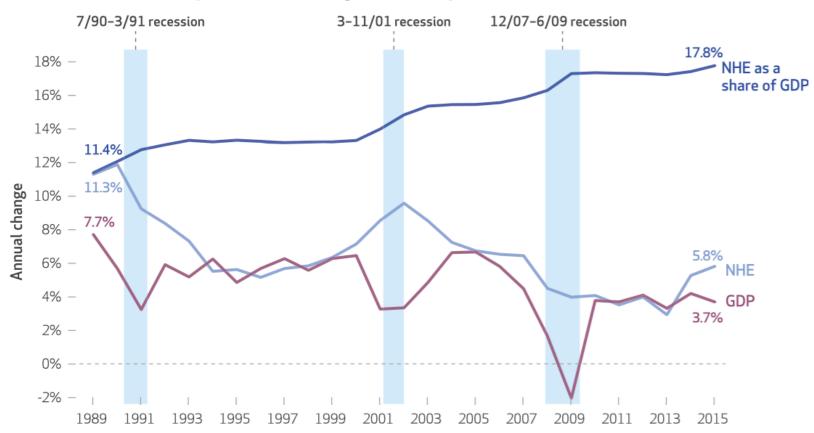
Agenda

- Medical Economics
- Value-Based Payment Framework
- The Rise of ACOs
- MACRA, MIPS, and APMS
- Messages from CMS
- New Revenue Opportunities

Medical Care Expense is 19.9% GDP in 2016

EXHIBIT 2

Growth in national health expenditures (NHE) and gross domestic product (GDP), and NHE as a share of GDP, 1989-2015



SOURCES Centers for Medicare and Medicaid Services, Office of the Actuary, National Health Statistics Group; US Department of Commerce, Bureau of Economic Analysis; and National Bureau of Economic Research Inc.

Value-Based Payment Framework

Fee for Service

- Traditional FFS
- Infrastructure incentives
- Care Management

Adjusted Fee for Service

- Pay for Reporting
- Pay for Performance
- Pay/Penalty for Performance

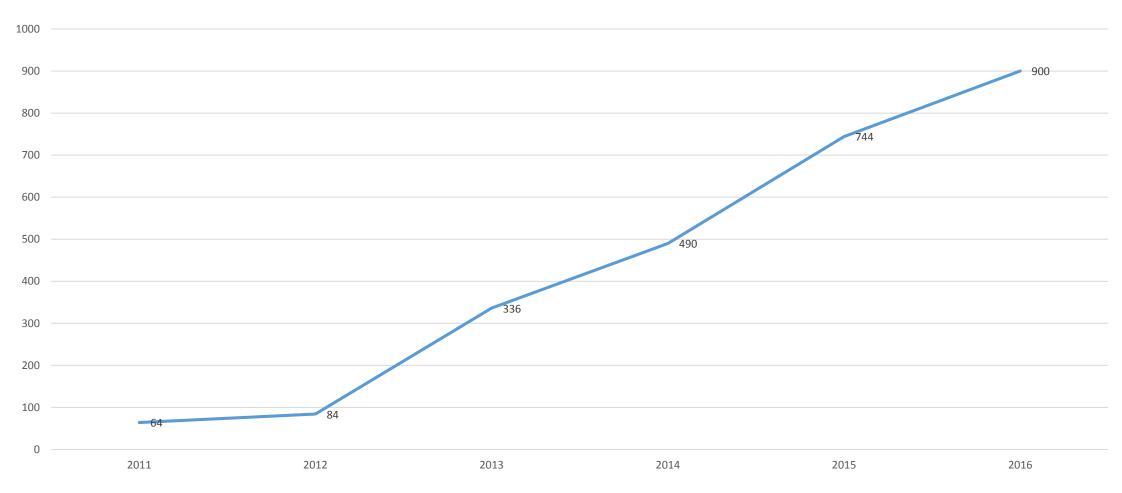
APM with Fee for Service

- Cost of care shared savings
- Cost of care shared risk
- Bundled payments

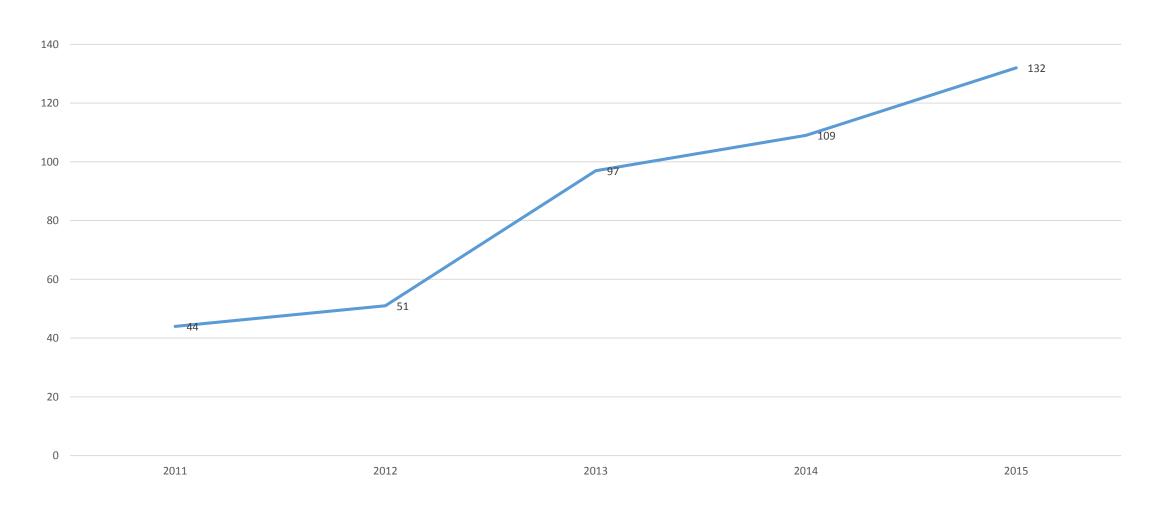
Population based APM

- Condition specific
- · Primary Care
- Comprehensive Care

Total Accountable Care Organizations



Payers Participating in Accountable Care



What are the Actions of CMS Telling Us

- Incentivize providers to join large groups
- Bend the cost curve
- Incentivize and measure 'quality'
- Enhance provider transparency
- Incentivize providers to joint Quality Payment Programs (QPP)
- MACRA will impact all providers

Take Away Ideas

- ACOs are here to stay and are spreading to commercial payers
- Volume to value transition will continue

MACRA

Medicare Access and CHIP Reauthorization Act of 2015

Quality Payment Program

Advanced Alternative Payment Model

Merit-Based Incentive Payment System

MACRA Eligible Clinicians

Years 1 and 2

Years 3+





Physicians, (MD/DO, DPM, OD, DC, DMD/DDS) PA, APRN, CRNA

Physical or occupational therapists, speechlanguage pathologists, audiologists, nurse midwives, clinical social workers, clinical psychologists, dietitians/nutritional professionals

A physician or non-physician practitioner practicing in an RHC or FQHC still is subject to MACRA

Most providers will be subject to MIPS

MIPS







Non-Advanced APM



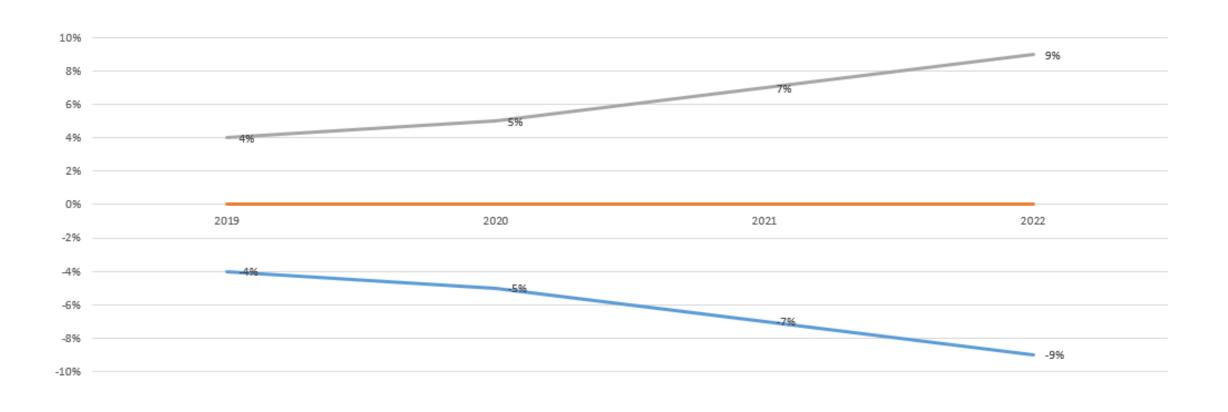
QP in Advanced APM



Who is exempt from MIPS?

- Newly enrolled providers
- Low volume provider (<100 beneficiaries or < \$30k)
- 2018 participants in a qualified alternative payment model if they:
 - >25% of MC payments through an AAPM -or-
 - >20% of MC patients are attributed to AAPM

MIPS Payment Adjustment



MIPS payment adjustment after inflation and fee schedule adjustments



Projected Impact of MIPS by Practice Size

table 64: MIPS Proposed Rule Estimated Impact

Practice Size	Percentage Eligible Clinicians with Negative Adjustment
Solo	87%
2-9	69.9%
10-24	59.4%
25-99	44.9%
100 or more	18.3%
Over all	45.5%

ADVANCED APM

- More than nominal, bi-directional risk
- Quality reporting structure similar to MIPS or medical home model
- Certified EHR
- Provider must be 'qualified'



APM Categories

 Pay For Performance: Fee for Service +/- adjustment based on benchmark variance

PQRS

Hospital Value-Based Purchasing Program
Hospital-Acquired Conduction Reduction Program

- Shared Saving: Fee for service plus % of savings MSSP, Next Generation ACO
- Episodic Payments:

Bundled payments

Global Budgets

Comprehensive ESRD, Direct Primary Care

Advanced Alternative Payment Models

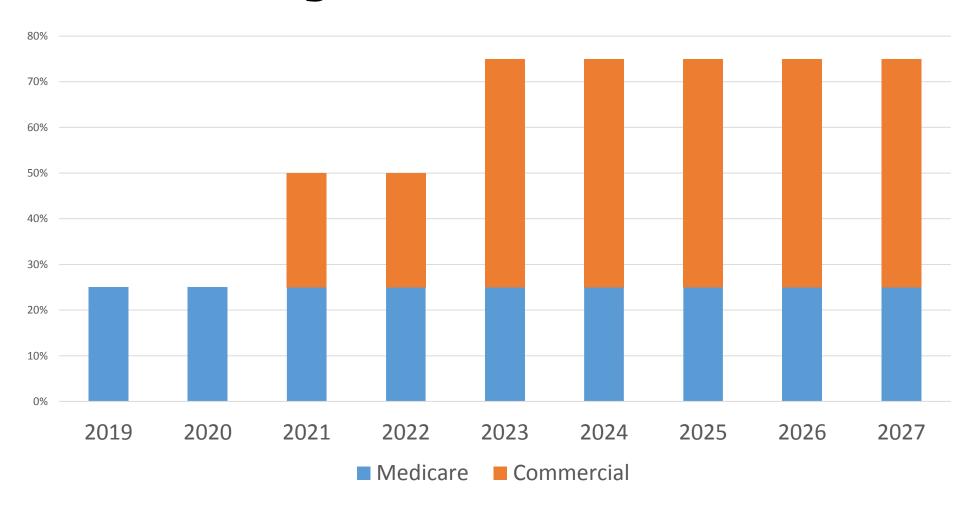
Definite

- Medicare Shared Savings
 Programs Tract 1+, 2, and 3
- Next Generation
- Comprehensive ESRD
- Comprehensive Primary Care Plus
- Oncology Care

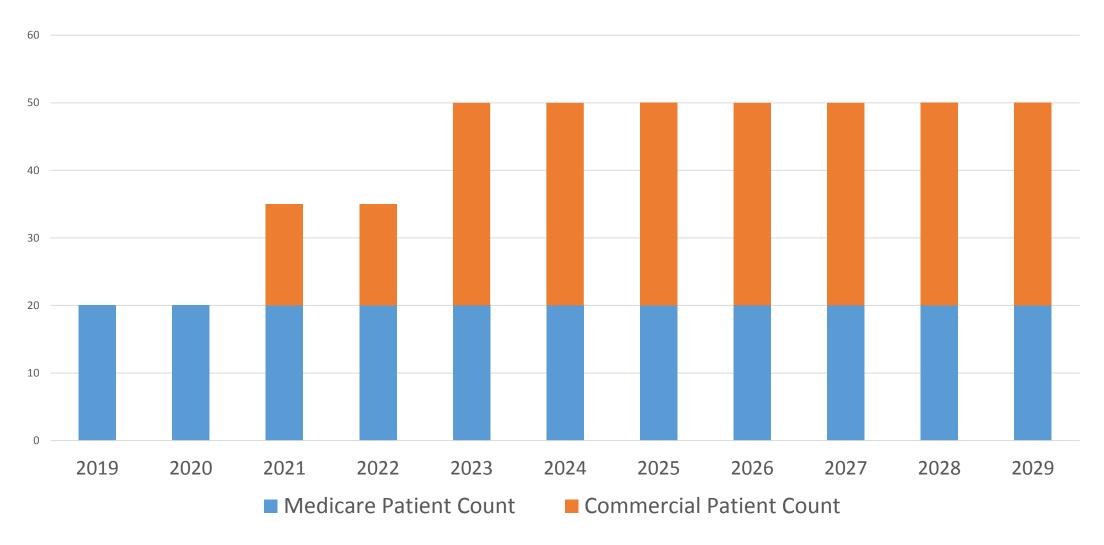
In Development

- Comprehensive Care for Joint Replacement
- Episodic Payment Model
- Cardiac Rehabilitation Incentive Payment Model
- Medicare Diabetes Prevention Program
- Voluntary Bundled Payment Program
- Vermont Medicare ACO Initiative

Qualifying Provider Percentage of Payment Threshold



Qualifying Provider Percentage Patient Count Threshold



Provider Impact

 Choose between strategy to maximize MIPS or join an Advanced APM and be a qualified provider

Consider:

The increasing qualified provider threshold

The adoption of value-based payment in the commercial market

The cost of Health Information Technology

Need for practice redesign

Timing the APM: Balance downside risk of Advanced APM against the 5% bonus window

- Focus on coordination among providers
- Technology and process will drive provider consolidation Mergers and large system Virtual groups

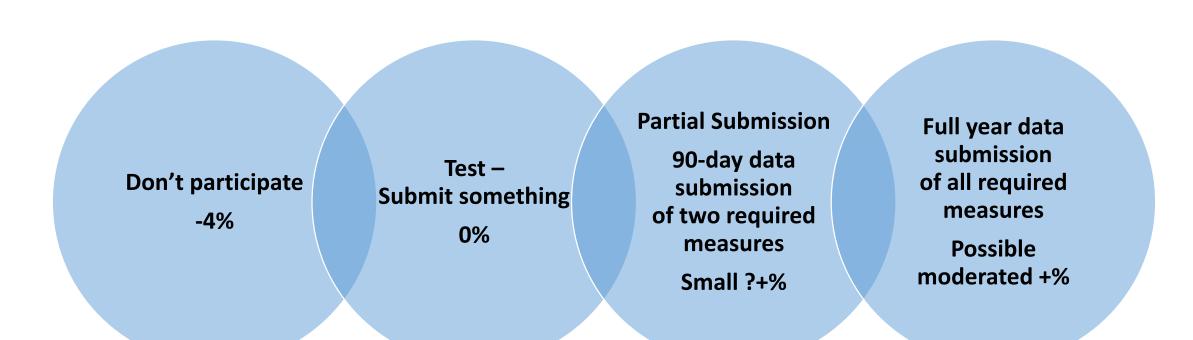
Factors to consider when choosing an APM

- Certified EHR
- Necessary partnerships for success
- Organizational structure
- Medicare volume
- Availability
- Prospective vs. retrospective assignment of beneficiaries
- Responsibility for total cost of care vs. specific episodes of care

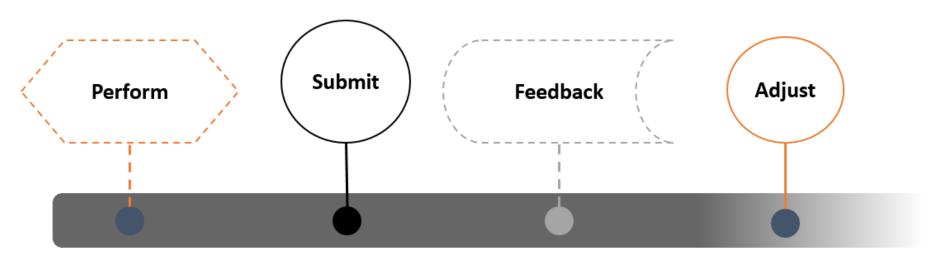
2017 MIPS 'Pick Your Pace'

- If clinician reports performance data by end of Q1 2018:
 Neutral or positive adjustment
- If clinician fails to report -4% adjustment

2017 Data Reporting Options



Performance-to-Adjustment Cycle



CY 2017

Performance Measurement Period You may elect 90 or 365 continuous

performance period

March 31, 2018

Deadline to report on required measures Q3 2018

CMS gives feedback on performance CY 2019

Positive or negative MPFS payment adjustments based on 2017 Final Score

Take Away Ideas

- CMS is allowing providers to ease into pay for value
- Report something in 2017 Pick your pace and avoid a 4% reduction
- The Medicare base fee schedule is frozen for several years and will not keep up with historic inflation
- CMS is encouraging the transition to alternative payment models, including commercial payer
- To be successful, providers must transition to risk contracts

Data Options

Quality Measure

Replaces PQRS

Clinical Improvement Activity

Advancing Care Information

Replaces meaningful use

New Opportunities for Revenue

- MIPS, Alternative Payment Models
- Commercial ACO
- Medicaid ACO
- Medicare Well Visits
- Care Gap Closures
- Transitional Care Management (TCM)
- Chronic Care Management (CCM)
- Better Utilization of Services

Care Coordination Model



Modeling Assumptions

MY PRACTICE DATA

- ➤ An adoption rate of: Year One - 25%, Year Two - 35%, Year Three - 50%
- ➤ Roll out # providers/year: **Year 1** 48: **Year 2** 100; **Year 3** 148
- >66% of Medicare patients qualify for chronic care management
- > 78 annual admissions, with 66% qualifying for transitional care
- ≥20% Medicare patients have gap closures at \$800/month

Annual Revenue Projections

	YEAR ONE	YEAR TWO	YEAR THREE
MWV	\$787,644	\$2,297,295	\$4,660,227
UTILIZATION REDUCTION DOLLARS	\$316,000	\$474,000	\$790,000
UR = \$15.7 REDUCTION ASSUMPTION	2%	3%	5%
CCM	\$1,831,358	\$5,341,460	\$11,445,985
TCM	\$680,309	\$703,042	\$725,776
CARE GAP CLOSURE	\$881,280	\$2,570,400	\$5,214,240
TOTALS	\$4,496,491	\$11,386,197	\$22,836,227

Impact of Volume to Value Transition

REDUCED IN NETWORK ER \$ + REDUCED IN NETWORK HOSPITALIZATION\$ =\$74,790,507 MAX LOST REVENUE FROM 100% VOLUME REDUCTION	YEAR #1 2% REDUCTION IN VOLUME	YEAR #2 3% REDUCTION IN VOLUME	YEAR #3 5% REDUCTION IN VOLUME
REVENUE LOST FROM VOLUME REDUCTION	\$1,495,810	\$2,243,715	\$3,739,525
TOTAL REVENUE GAIN FROM VALUE	\$4,496,590	\$11,386,197	\$22,836,227
TOTAL NET REVENUE GAIN	\$3,000,780	\$9,142,482	\$19,096,702
ROI	3	5	6
MARKET SHARE	GAIN	GAIN	GAIN
QUALITY OF CARE	IMPROVED	IMPROVED	IMPROVED
POSITIONING FOR COMMERCIAL	POSITIVE	POSITIVE	POSITIVE 33

Take Away Ideas

- To maintain or grow your revenue, you need to implement every new opportunity
- Results of a full care coordination program/ROI
 - The reduced revenue from lost volume is replaced 6:1 by value-driven revenue at a 5% reduction in volume

Questions

