

2007-2008 ANNUAL REPORT



#### Clinical Integration and P4P: Using Pay for Performance to Build Clinical Integration within a Physician-Hospital IPA

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A Partnership for Medical Excellence

#### **Objectives for Today**

- What is CIPA and the Catholic Health System of Buffalo
- Review Role of Physicians and Hospitals in Health Care Transformation.
- Discuss how Clinical Integration can promote the PCMH and Disease Management.
- Understand how CI and P4P allows an organization to transition to an Accountable Care Organization (ACO)

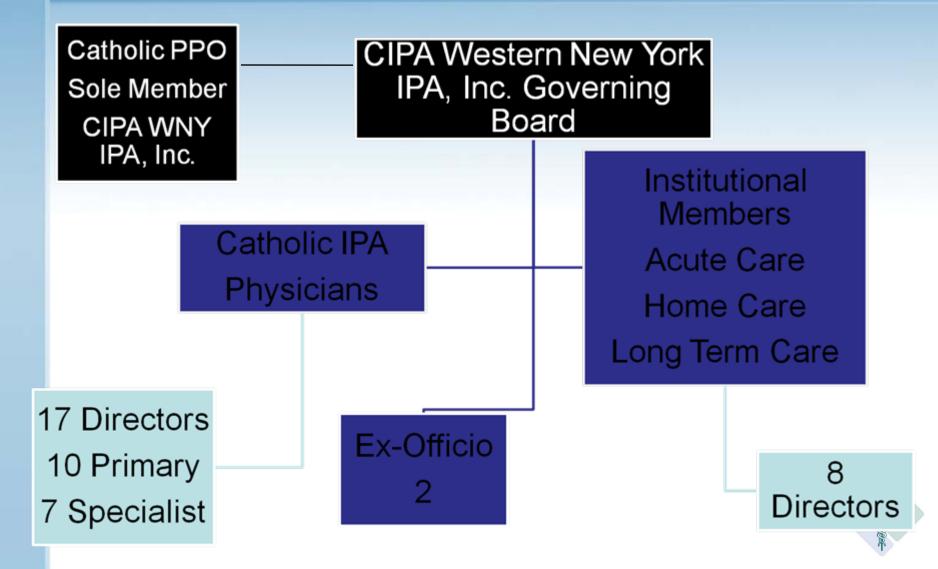


#### **Organizational Overview**

- Not-for-profit membership organization founded in 1997
- >840 physicians, < than 30% of market</li>
- Physician Participating Agreement is nonexclusive
- Four acute care hospitals Erie/Niagara counties
- Six health plan contracts including: Commercial, Medicare and Medicaid
- 140,000 members



#### CIPA Western New York IPA, Inc. Organizational Graph



#### Who Will Bring Value?

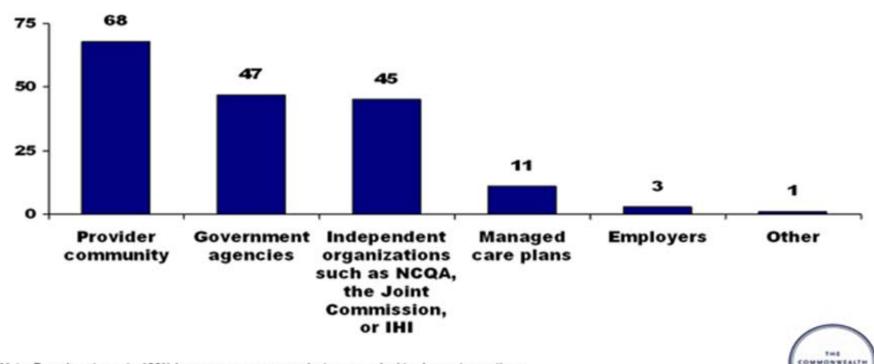
- Health Plans
- Disease Management Companies
- Physicians and Hospitals



#### Who are the Leaders?

#### Health Care Opinion Leaders: Views on Responsibility for Improving Quality and Safety of Health Care

"Who should be primarily responsible for improving the quality and safety of care delivered in the United States?"



FUND

Percent responding . . .

Note: Bars do not sum to 100% because survey respondents were asked to choose two options.

Source: Commonwealth Fund Health Care Opinion Leaders Survey, July 2007.

#### **Case for Clinical Integration**

- Costs are high
- Quality is overall mediocre
- Significant Variation
- Fragmented Uncoordinated Systems
- Overworked Physicians
- Decreased Physician Involvement with Hospitals
- Need for further Investment in HIT



#### **Criteria for Clinical Integration**

- Clinical integration is the development of organized processes to improve clinical care
- Clinical integration programs engages physicians in initiatives that address gaps in quality of care
- Clinical integration programs are likely to result in improvement
- Clinical integration programs would not be possible without joint contracting



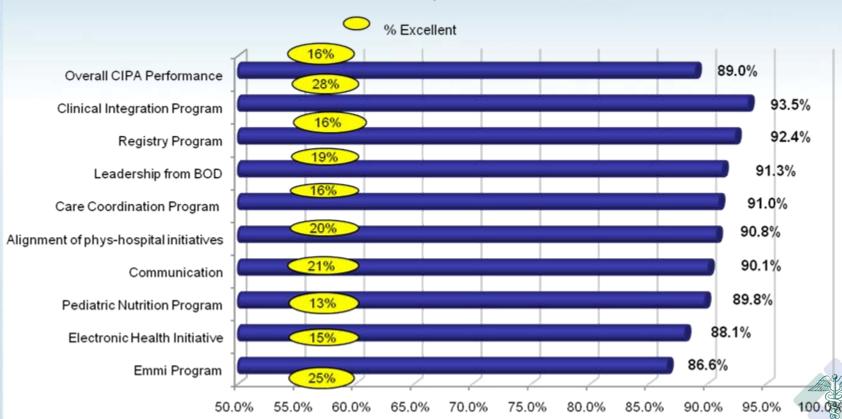
#### **Physician Leadership**

- Key to Success
- Need to direct Input and Feedback
- Need to provide effective communication and education as it relates to evolving economic model
- Need to be realistic in expectations
- Need to Listen



#### **CIPA Performance Attributes**

CIPA physicians evaluated CIPA on service attributes perceived most relevant to its physician panel: communication, advocacy with the health plans, quality initiatives and the electronic health record initiative. All service attribute ratings remained at about 90% overall positive ratings.



Good, Very Good & Excellent

#### Tactics To Meet Goals of CI

- Invest in human resources and infrastructure to improve care
- Develop organized processes
- Measure results
- Provide interventions
- Take corrective actions



#### Specific Gaps to be Addressed:

- Technology
- Clinical Office Design

- Utilization Management
- Patient Centric Continuum of Care



## **Closing Quality Gaps: Technology**

#### Eliminate paper medical records by 2012

#### Electronic Health Record Initiative

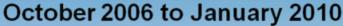
36 months of financial support for physicians who adopt (CCHIT) certified EHR vendor (started September 2006)

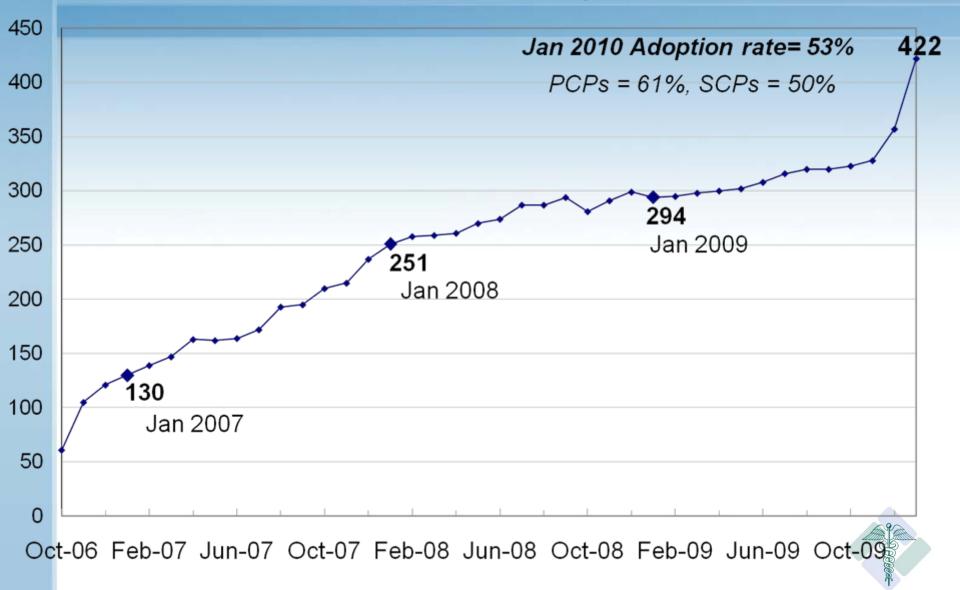
• Beginning to Sunset Program

Will end December 31, 2012



#### CIPA's EHR Health Record Adoption





## Closing Quality Gaps: Technology

Financial support for connectivity

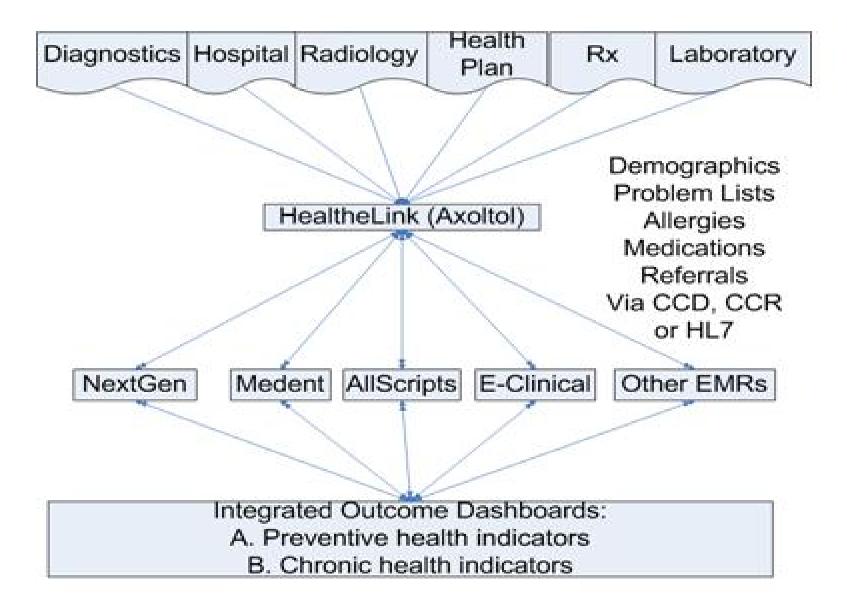
 Connecting to hospital, labs, imaging

 Hospital Investing EHR
 Working with local RHIO (HealtheLink):

 Interface between multiple systems
 Interoperability (MSSNY)



#### **Interoperability Model**



## Closing Quality Gaps: Clinical Office Design

To meet increasing demand for quality and value medical care needs to be provided by knowledgeable and efficient teams of health care professionals

 Provide Clinical/Technical support to clinical offices

-Meaningful Use (E-prescribing, Registries, Patient Reminders)

- -How to change office flow/data entry
- -How to generate reports



Closing Quality Gaps: Clinical Office Re-Design Provide Office Based Disease Management (Program initiated 2008)

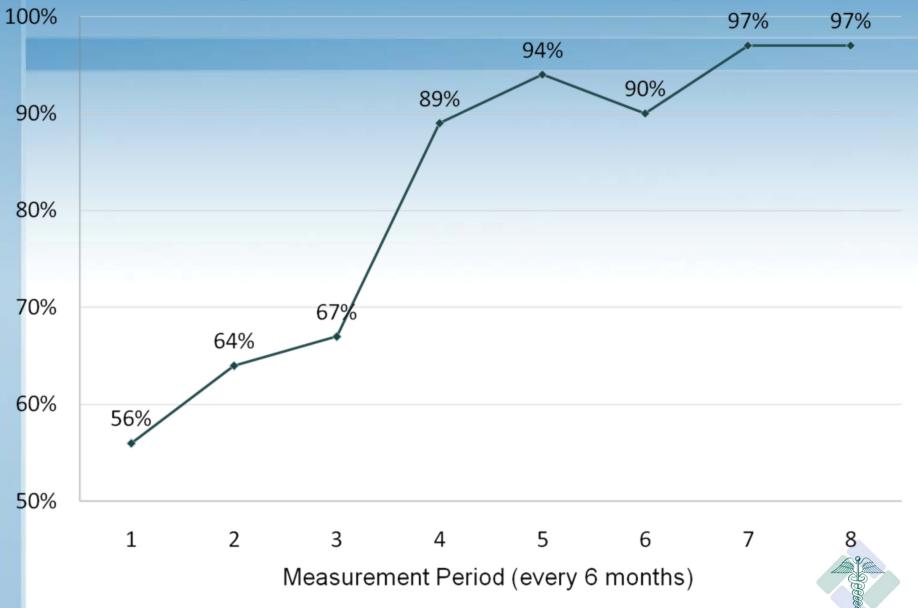
- Trained RNs, LPNs in principles of disease management, EBM, coaching and coordination of care
- Enhance or replace health plan disease management programs
- Bring added resources to patients and families
- Systematic monitoring of patient care using registries and data warehouse

#### Closing Quality Gaps: Clinical Office Re-Design

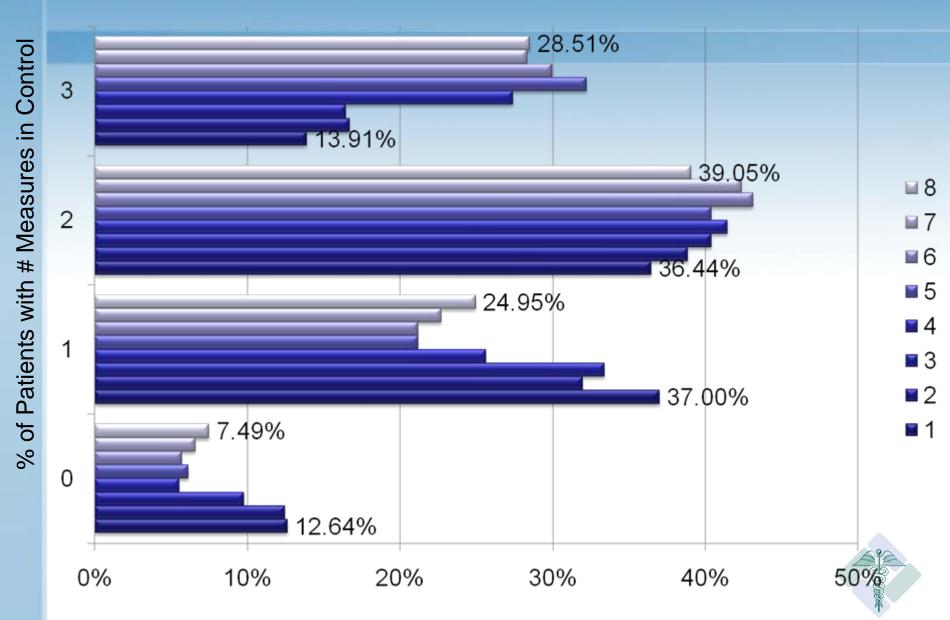
- Pharmacy Support
  - -Utilizing Pharmacist in conjunction with care coordination and care transition -In office and virtual
- Nutrition Support
  - -Utilizing Nutritionist to train staff
  - -Provide group programs



#### **Percentage of CIPA Doctors Reviewing Charts**



#### Diabetes Measures of Perfect Care by Cycle (6 Months) 3 Measures: HbA1c <7 LDL <100 BP <=130/80



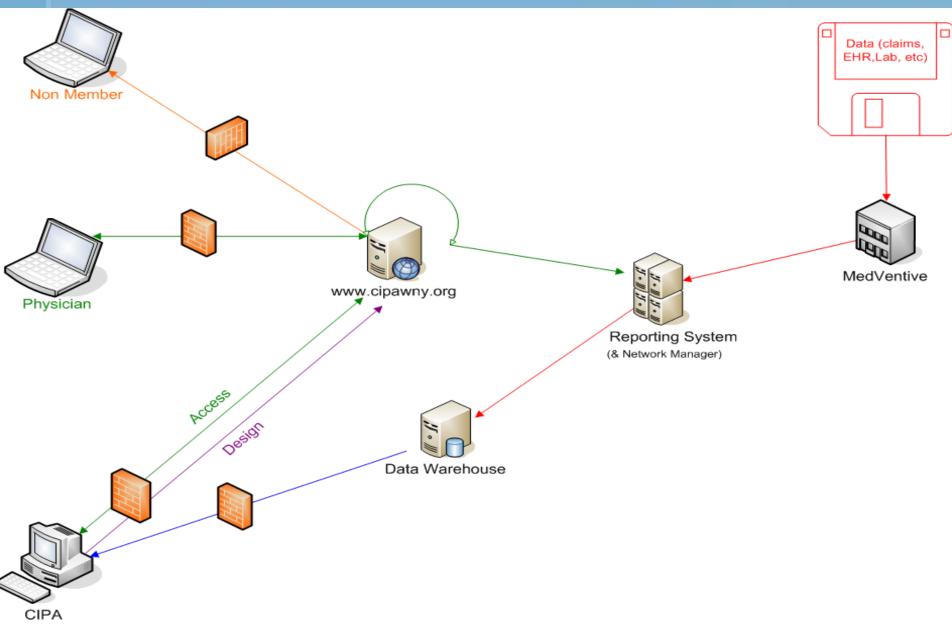
#### Closing Quality of Gaps: Utilization Management

- Need Reliable Data Warehouse
   -Claims and Clinical data
- Generate Meaningful Reports

Electronic Health Record Report
 -Extract Transfer and Load to DM System



#### **CIPA Data Warehouse**



#### Closing Quality of Gaps: Utilization Management

- Develop Programs to Act on Reports -Reduce Waste
  - -Physician focused (Rx and imaging)
- Spans the Delivery System
  - Need consistency between outpatient and inpatient
- Need to look at Overall Impact
  - Example formulary impact



## Closing Quality Gaps: Patient Centric

Patients who are informed about their health care needs and are involved in their care have greater probability of meeting desired treatment objective.

- Patient Education
  - -Multi-media, supported by physician but performed by team
- Patient Coaching
   -Key component of office based DM
- Patient Activation (PAM)
   -Consistently engage the patient



## Closing Quality Gaps: Patient Centric

- Programs need to follow the patient
- Need to be coordinated with effective communication
- Need integration with office (primary and specialty), acute facilities, home care, sub-acute etc
- Service Lines and Technology
- Whole System Measures (IHI)



### Closing Quality Gaps: Patient Centric

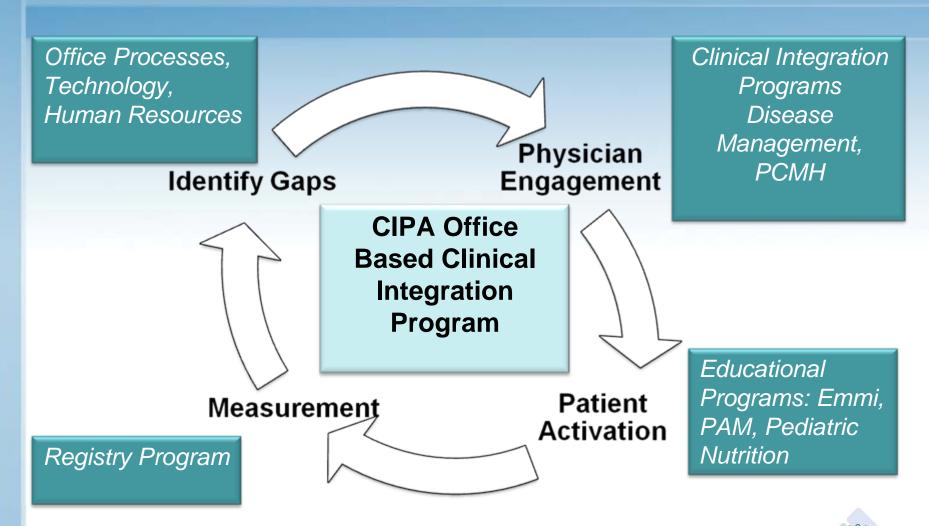
Background: Over 20% of Medicare discharges have readmission within 30 days

•Care Transitions Program

- -Nurse visit within 48 hours of discharge
- -Coordinate with office Care Coordinator
- to schedule appointment
- -Medication reconciliation
- -Family engagement
- -Activate community resources
- -Re-assess discharge plan to reduce potential risk for readmission



#### Disease Management: NCQA



The role of CIPA is to provide all the necessary resources for successful Clinical Integration

#### Alignment of Clinical Integration with Patient Centered Medical Home

- Electronic Health Record adoption and move to meaningful use
- Patient registries and office based Disease Management
- Referral and lab tracking
- Patient Education and self Management
- Performance Reporting and Action Plans
- Patient Facing EHR\*



#### Transition to an Accountable Care Organization

- Moves to more formal relationship between physicians and hospital system
- Shift to taking greater amount of direct financial risk
- Greater opportunity to impact care and change



# Transition to an Accountable Care Organization

 Need to understand the needs of community, government and employers

 Need to develop expertise in managing this broad delivery system



## Questions

