

# Massachusetts All-Payer Claims Database: Technical Assistance Group (TAG)

June 11, 2013

# AGENDA

- Submission Guides Published
- APCD Version 3.0 Submission Timeline
- Testing Update
- Highlights of the Month – APCD Growth

# Submission Guides Published

Medical, Pharmacy, Dental  
Product, Provider, Eligibility  
6/10/2013

Benefit Plan Control Total  
Under final review

# DENTAL CLAIM UPDATE

DC 043	Member Street Address	11/8/12	Text	Address 1 Member	varchar[50]	Street address of the Member/Patient	Report the patient / member's address. Used to validate Unique Member ID.	All	90%	B
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# REMINDER: VERSION 3.0 SUBMISSION TIMELINE

- PRODUCTION DATA NOW DUE **NOVEMBER 2013** FOR OCTOBER 2013 DATA
- THIS WILL ALLOW:
  - ADDITIONAL TIME FOR UPDATES
  - ADDITIONAL TIME FOR TESTING
  - DECREASE NEED FOR VARIANCES
  - DECREASE BURDEN ON PAYERS REQUESTED TO MEET OTHER DEADLINES AS WELL

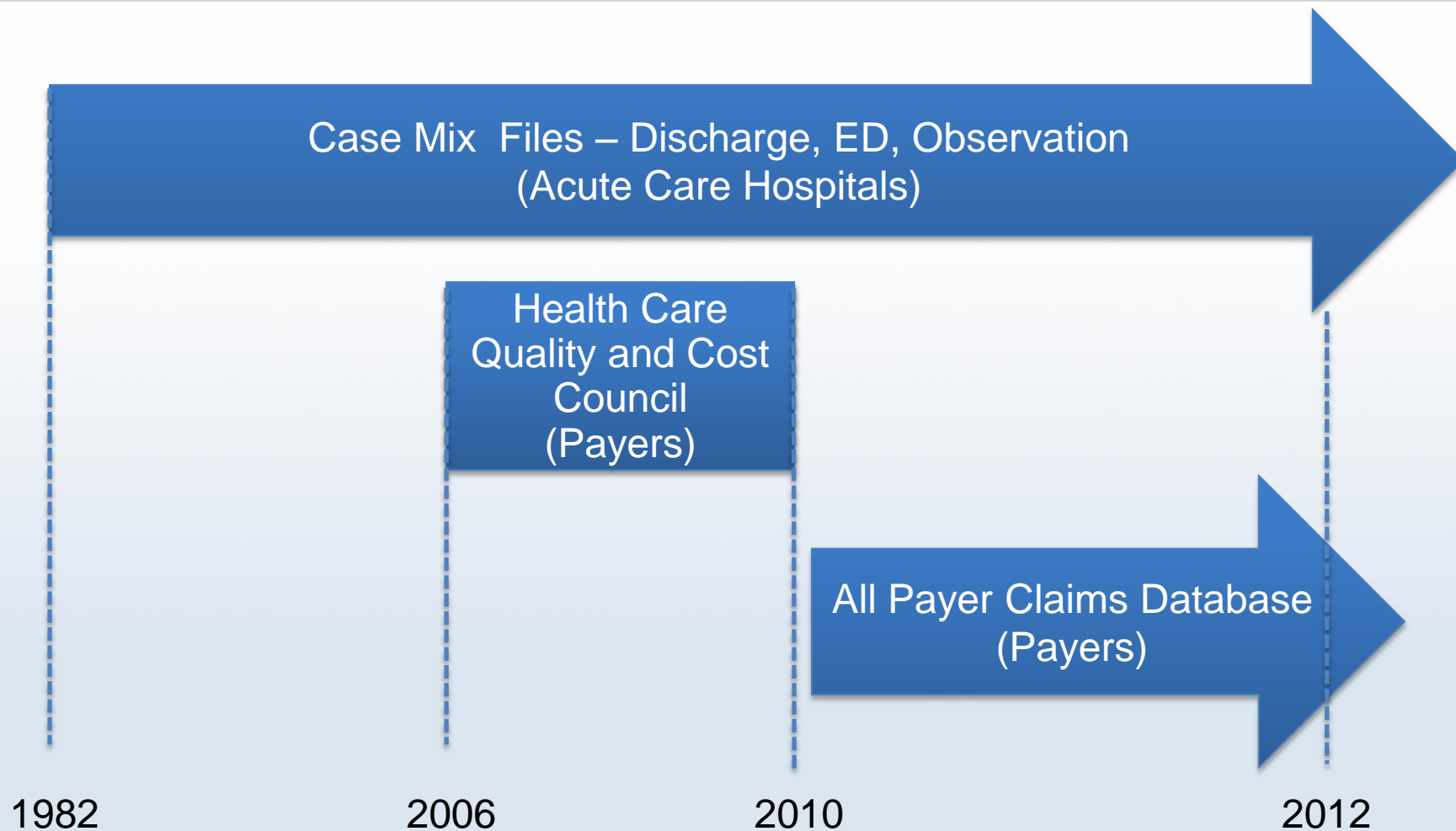
# TESTING UPDATE

- TESTING PROCESS
- FORMAT TESTING ONLY
- FULL EDIT TESTING

# APCD GROWTH

- Where did we start?
- Where are we now?
- Where are we going?

# The APCD Builds on Core Competencies and Systems





# APCD: DATA EVOLUTION

## INTAKE

2010 – 2012

2013 – V. 3.0

- FILE LEVEL REVIEW
- FIELD EDITS
- THRESHOLDS/VARIANCES
- TAGS/LIAISON PARTNERSHIPS

## STRUCTURAL QUALITY

2012 - 2013

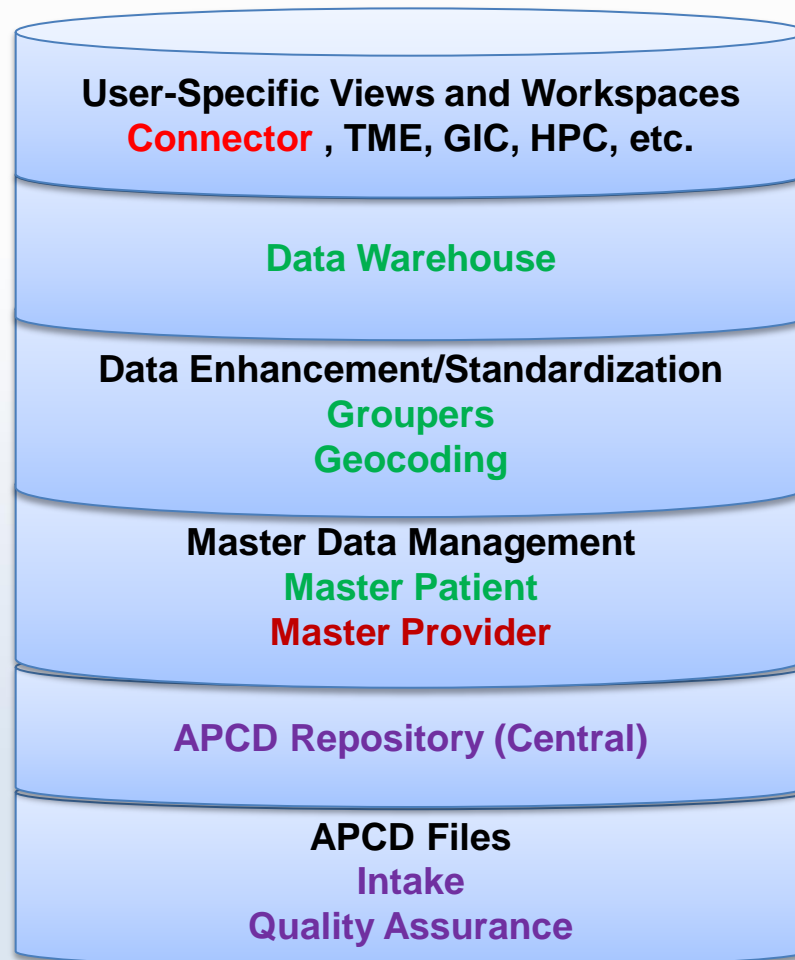
- PROFILE REPORTS
- VOLUME REPORTS
- DATA DICTIONARY
- QA FIELD REVIEW BY YEAR
- QA CROSS FILE REVIEW

## VALIDATION

2013 - 2014

- TOTAL MEDICAL EXPENSES
- MA HEALTH CONNECTOR
- DIVISION OF INSURANCE
- HEALTH POLICY COMMISSION
- GROUP INSURANCE COMMISSION

# Building the Data Warehouse



As of June 2013

**Operational**

**In process**

**Funded through grants,  
but not started**

# Approved Applications to Date

Organization	Study Topic
MA Department of Public Health	<ul style="list-style-type: none"> <li>• Utilization of Tobacco Treatment in Massachusetts to Quit Smoking</li> <li>• Evaluation of Mass in Motion and the Community Transformation Grants</li> <li>• Substance Abuse Treatment Needs and Services Gap Analysis</li> <li>• STD, HIV, and Viral Hepatitis Testing, Treatment and Screening Trends</li> </ul>
University of MA Medical School	<ul style="list-style-type: none"> <li>• Child Health Care Quality Measurement – Core Measure Set Testing</li> </ul>
MA Department of Public Health and U Mass Medical School	<ul style="list-style-type: none"> <li>• Health Care Reform and Disparities in the Care and Outcomes of Trauma Patients</li> </ul>
Yale & University of Pennsylvania Bureau of Econ Research	<ul style="list-style-type: none"> <li>• The Effects of Fragmentation in Health Care</li> <li>• Maternal and Paternal Health and Children’s Healthcare Access and Use</li> </ul>
Mass Health Quality Partners	<ul style="list-style-type: none"> <li>• Practice Pattern Variation Analysis (PPVA) Program</li> </ul>
Harvard School of Public Health	<ul style="list-style-type: none"> <li>• Will the Academic Innovations Collaborative Increase the Value of Primary Care and Improve Providers’ and Trainees’ Experiences?</li> </ul>

# Current State Initiatives using APCD Data

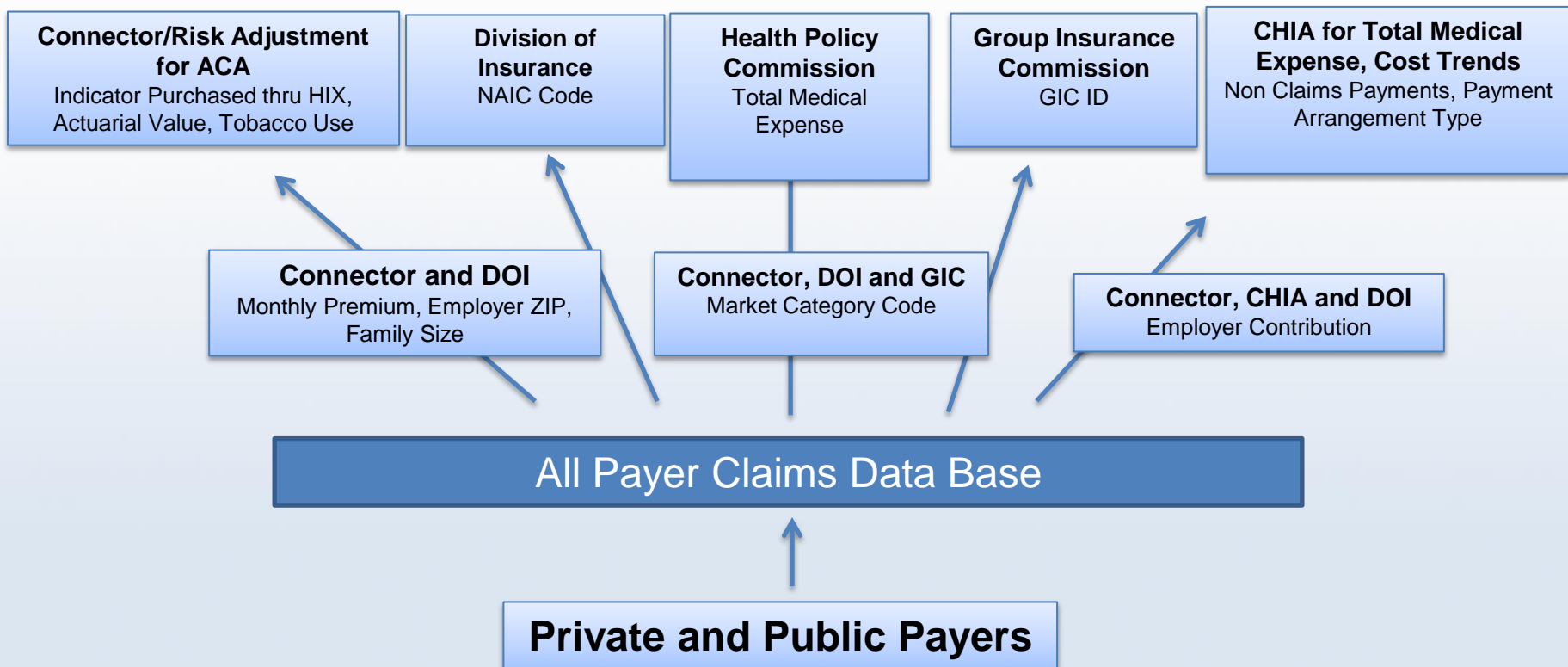
Organization	Study Topic
MA Connector Authority	Risk Adjustment per the Affordable Care Act
MA Division of Insurance	Aggregate Data Reporting Project Cost Trends Analysis Project
CHIA Internal Projects	Total Medical Expense (TME) Cost Trends
U Mass Medical School (Under contract to EOHHS/MassHealth)	Patient Centered Medical Home Initiative <ul style="list-style-type: none"><li>- Evaluation</li><li>- Shared Savings Calculations</li></ul>

# FUTURE STATE INITIATIVES

Organization	Topic
MA Connector Authority	Risk Adjustment per the Affordable Care Act
EOHHS (SIM Grant)	Provider Portal
Health Policy Commission	Cost Trend
Mass Health	Analytics (to be specified)
Group Insurance Commission	Data Warehouse
CHIA Internal Projects	Health Systems Performance Total Medical Expenses Others

# Administrative Simplification

## Selected Data Elements in the APCD



# WRAP-UP

QUESTIONS?

# TAG SCHEDULE

- JULY 9, 2013 at 2:00 PM
- AUGUST 13, 2013 at 2:00 PM



# QUESTIONS

- Questions emailed to APCD Liaisons
- Questions emailed to DHCFP  
([CHIA-APCD@state.ma.us](mailto:CHIA-APCD@state.ma.us)).
- Questions on the Data Release and Application emailed to DHCFP  
([apcd.data@state.ma.us](mailto:apcd.data@state.ma.us))