



Health Care

## **Adult Vaccination Performance Measurement-- The Big Picture**

**National Adult Immunization Summit  
Performance Measurement Workgroup**

Katherine Harris, Ph.D.

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## **Health Plans and Office-Based Providers Play Key Roles in Adult Vaccination**

### **Health Plans**

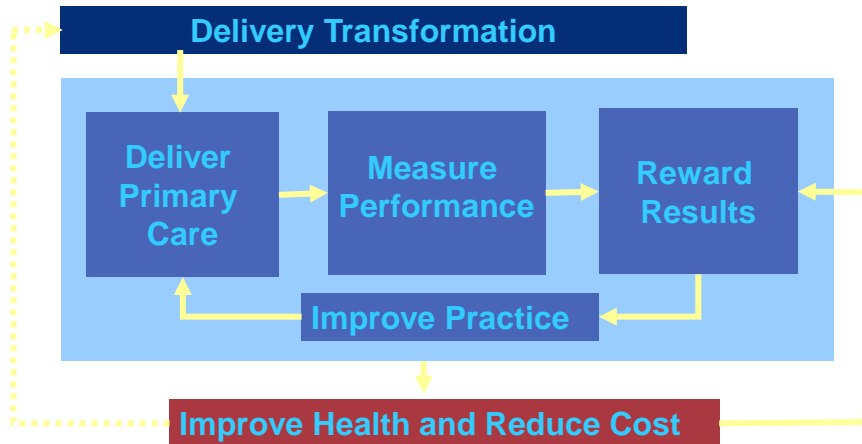
- Financial and physical access
- Education
- Reminders
- Documentation

### **Office-Based Providers**

- Clinical assessment
- Education and counseling
- Administration or referral
- Documentation
- *Referral to complementary vaccinators*

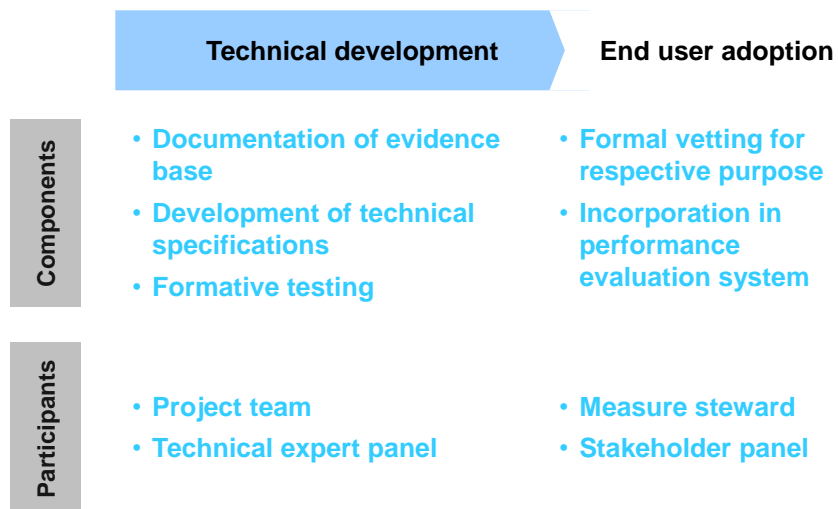
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## Health Plans and Providers Are Under Pressure to Improve Quality and Efficiency



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## Development of New Performance Measure Is A Technical and Social Process



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## State-of-the-Art Performance Measures Focus on Proven Cost-Drivers

Utilization and Costs	Clinical Process and Outcomes	Employee Productivity
<ul style="list-style-type: none"><li>• ER</li><li>• Ambulatory care sensitive hospitalization</li><li>• Hospital re-admissions</li><li>• Medication adherence</li><li>• Preventive care – general and disease specific</li></ul>	<ul style="list-style-type: none"><li>• Diabetes</li><li>• Hypertension</li><li>• Coronary artery disease</li><li>• Asthma</li><li>• Obesity</li></ul>	<ul style="list-style-type: none"><li>• Short-term disability</li><li>• Workers compensation</li><li>• Medical and unscheduled leave</li><li>• Presenteeism</li></ul>

Cancer and behavioral health screening, medications (e.g., statins, aspirin), immunizations

Source: Sherman, Performance Metrics for Employers, 2011

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## Why Are Adult Vaccination Measures Under-Developed?

Technical challenges posed by low volume and incomplete vaccination histories result in

- Focus narrowly on influenza and pneumococcal for Medicare beneficiaries
- Reliance on patient self-report

Lack of clarity surrounding economic value and patient acceptance reduces stakeholder motivation to address these challenges

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