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Testing Integrated Primary Care and Public Health Models for Prevention Delivery

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Testing Integrated Primary Care and Public Health Models for Prevention Delivery

Glen Mays, PhD, MPH University of Kentucky

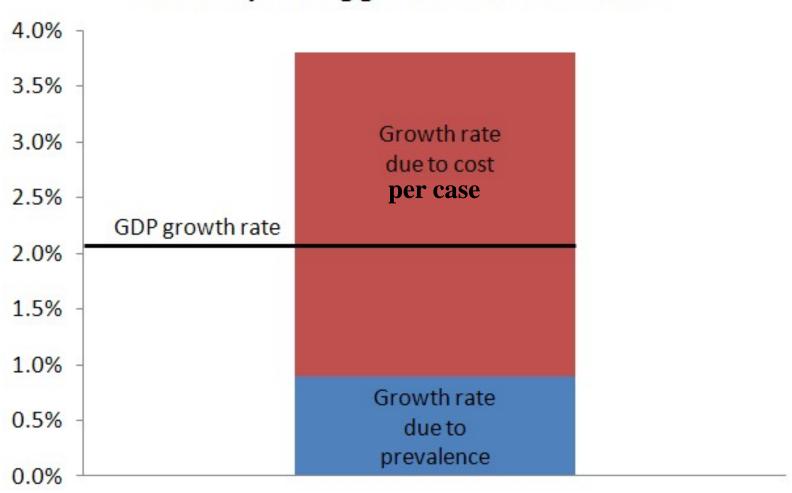
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Factors driving growth in medical spending

Health spending growth rate 1996-2006



Roehrig et al. Health Affairs 2011

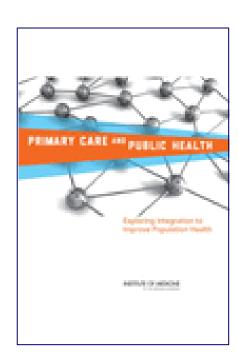
Factors driving growth in medical spending

- Unmet social needs have large effects on medical resource use and health outcomes
- Most primary care physicians lack confidence in their capacity to address unmet social needs
- Linking people to needed health and social support services is a core public health function

2012 Institute of Medicine Recommendations

- Use NIH Clinical and Translational Science Awards to evaluate existing and new local and regional models of primary care and public health integration
- Encourage adoption and diffusion of successful models through CDC, HRSA, and CMS funding
- Explore expanded use of community health worker models
- Incorporate models for effective health information exchange

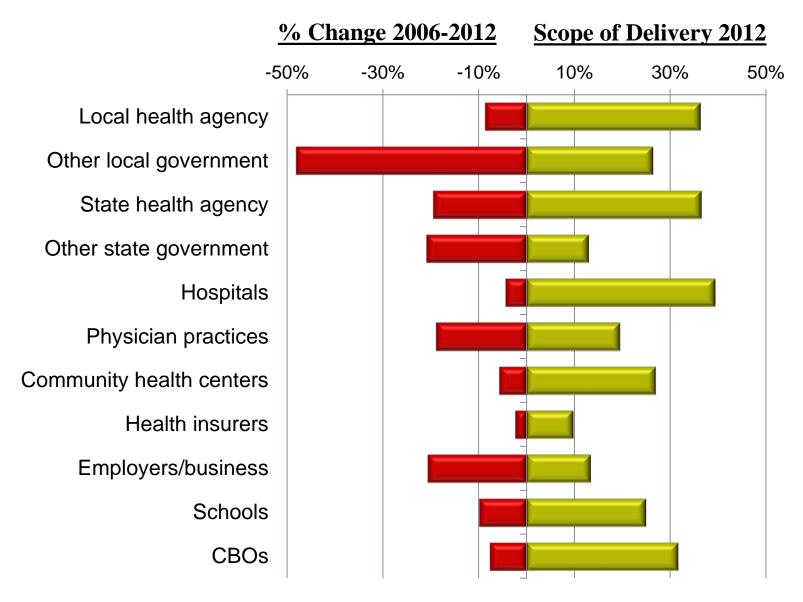
Institute of Medicine. Primary Care and Public Health: Exploring Integration to Improve Population Health. Washington, DC: National Academies Press; 2012.



Stimuli in the Affordable Care Act

- \$10 billion Prevention & Public Health Fund
- CMMI demonstration programs
- Medicaid Health Home pilots
- CDC community health worker program
- Enhanced IRS requirements for hospital community benefits
- CMS focus on hospital readmission prevention

The national picture: organizations contributing to public health delivery



National Longitudinal Survey of Public Health Systems, 2012

Leading models of integration

Summary Of Features And Components For Models Linking Medical Care And Social Support Services

	VBH	SCO	СŒ	Mercy	GRACE	CMP	EDPP
INTERVENTION PROCESS							
Baseline health assessment Social assessment Individualized care plan Interdisciplinary care team Specialized intervention protocols Specialized training for service providers Ongoing monitoring Coaching in self- management Link to or communication with primary care physician or practice Use of electronic health records		: :	: : : : : : : : : : : : : : : : : : : :	:		:	: : : : : : : : : : : : : : : : : : : :
SERVICE							
Case management Medication management Mental health services Referral to or arrangement for social or supportive services	:	:	:	:	:	:	:
Referral to or arrangement for medical services Caregiver support	•	•	•	•	:	•	:

Gayle Shier, Michael Ginsburg, Julianne Howell, Patricia Volland and Robyn Golden Strong Social Support Services, Such As Transportation And Help For Caregivers, Can Lead To Lower Health Care Use And Costs

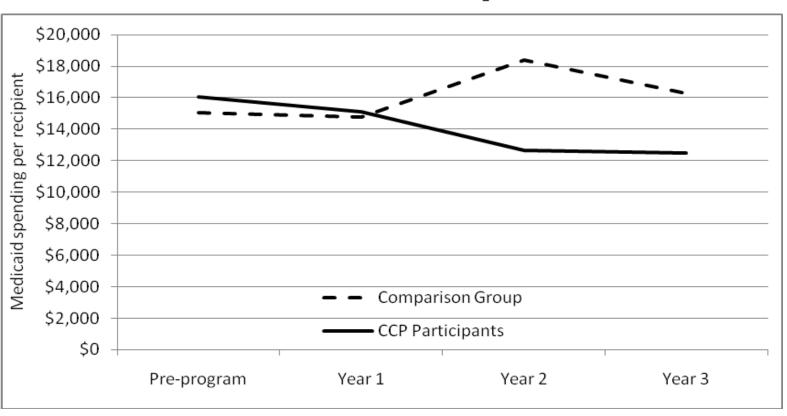
Health Affairs, 32, no.3 (2013):544-551

Leading models of integration

By Holly C. Felix, Glen P. Mays, M. Kathryn Stewart, Naomi Cottoms, and Mary Olson

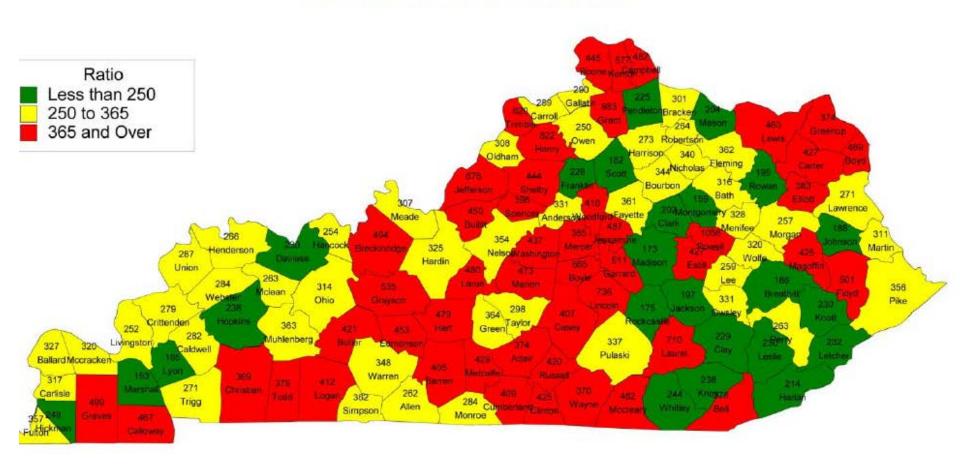
THE CARE SPAN

Medicaid Savings Resulted When Community Health Workers Health Affairs Matched Those With Needs To Home And Community Care



Resources in Kentucky: Homeplace and Local Health Departments

Ratio of Navigator to Potential Client



A new research opportunity for CTSAs and PBRNs

2013 Request for Proposals

Proposal Deadline: May 22, 2013

STRENGTHENING TRANSLATIONAL RESEARCH IN PUBLIC HEALTH: COLLABORATING WITH CLINICAL AND TRANSLATIONAL SCIENCE AWARD (CTSA) INSTITUTIONS

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A new research opportunity for CTSAs and PBRNs

- Develop and pilot an integration strategy
- Develop metrics and data sources for evaluation of processes and outcomes
- Acquire preliminary data for larger AHRQ or PICORI study

For More Information





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