Health Insurance Exchange Study in Minnesota

Deborah Chollet Senior Fellow, Mathematica Policy Research

Presentation to the Federation of Tax Administrators 2008 Revenue Estimation and Tax Research Conference

> September 17, 2008 Portland, Maine

MATHEMATICA Policy Research, Inc.

Overview

- What is an Exchange?
- Minnesota Exchange proposal
- Fiscal implications
- Objectives of the exchange study
- Methods and data
- Findings

MATHEMATICA Policy Research, Inc.

What is a Health Insurance Exchange?

- Serves small firms and individuals seeking to buy health insurance, by facilitating
 - Transitions between group to individual coverage without changing plans and providers
 - Employee choice
 - Multiple-employer contributions to coverage
- Location for State-funded premium assistance for lowincome workers and individuals

MATHEMATICA Policy Research, Inc

An Exchange Requires:

- Regulatory consistency for small groups and individuals
 - Same products, same rating rules
 - If the Exchange competes, same rules market-wide
- Broad risk pooling
 - In and outside the Exchange, if it competes
 - Can, but need not, merge small group and individual risk

MATHEMATICA Policy Research, Inc.

Minnesota Exchange Proposal

- Begin regulatory reforms needed to build an Exchange:
 - Guaranteed issue to individuals
 - Adjusted community rating for individuals
- Individual mandate: all residents must be insured
 - Affordability exemption
 - State-financed premium assistance

MATHEMATICA Policy Research, Inc

MN Exchange Proposal, cont.

- Employers with 11+ employees must offer Section 125 plan, either
 - With a group health plan
 - A premium-only plan to help employees purchase individual coverage

MATHEMATICA Policy Research, Inc.

Fiscal Implications

- Personal-income tax: exempt personal expenditure for
 - Current group coverage or to take offer of coverage
 - Current or new individual coverage
 - MinnesotaCare coverage
- Minnesota Working Families Tax Credit
- State premium tax revenues
- State expenditure for premium assistance
- State expenditure for Medicaid, SCHIP (federal match)
- State expenditure for MinnesotaCare (no federal match)

MATHEMATICA Policy Research Inc.

7

Objectives of the Study

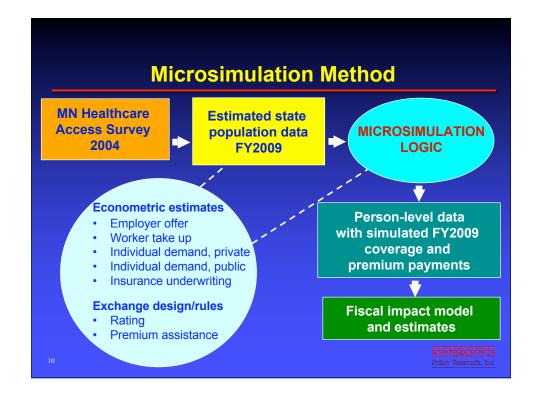
- Measure impacts on coverage
 - Private insurance (individual and group)
 - MinnesotaCare
- Measure impacts on personal spending for health insurance
- Measure fiscal impacts: State revenues and expenditures

MATHEMATICA Policy Research, Inc

Study Objectives, cont.

- Consider design and implementation issues for an Exchange
- Consider legal obligations and tax issues for employers and workers when Section 125 offer is mandatory

MATHEMATICA Policy Research, Inc



Input Data

- Person-level household survey data
 - Demographic information
 - Family relationships
 - Income (\$ and FPL)
 - Employment information, all family members
 - Source of health insurance, policyholder/dependent
 - Offer of health insurance, if not taken
 - Insurance-family payments for coverage

MATHEMATICA Policy Research, Inc.

11

Input Data, cont.

- Employer-level data
 - Medical Expenditure Panel Survey-Insurance Component (MEPS-IC), state sample
 - Offer of Section 125 by firm size (mean and standard deviation)
 - Percent and amount of premium paid by employer, by firm size (mean and std. dev.)

MATHEMATICA Policy Research, Inc.

Input Data, cont.

- State administrative data
 - Insurer financial reports ("state page" history)
 - State health program expenditures and enrollment, projected
 - State revenues by relevant source, projected

MATHEMATICA Policy Research, Inc

13

Principles of the Microsimulation Logic

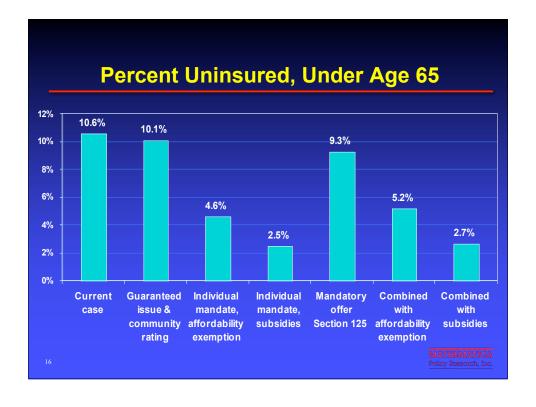
- People respond to price changes
 - No price change, no behavior change
- An individual mandate increases the probability of a price response
- People fully anticipate tax consequences
- People at very low levels of income subjectively discount tax consequences

MATHEMATICA Policy Research, Inc.

Major Findings: Gains in Coverage

- Community rating and guaranteed issue help a little
 - Net gain in private coverage, some loss
 - Modest increase in MN Care enrollment
- An individual mandate can help a lot
 - Even with exemption for affordability, but
 - Premium assistance works
- Much greater use of Section 125 helps
- Combined reforms make a big difference

MATHEMATICA Policy Research, Inc



Fiscal Impacts FY2009 (\$ millions)			
	Revenue change	Expenditure change	Net impact
Guaranteed issue+community rating	\$1.8	\$4.0	-\$2.2
Individual mandate, exemption	\$0.6	\$521.0	-\$520.4
Individual mandate, subsidies	\$1.3	\$684.0	-\$682.7
Section 125 offer	-\$83.7	\$0.0	-\$83.7
Combined, with exemption	-\$90.6	\$570.0	-\$660.6
Combined, with subsidies	-\$91.5	\$761.0	-\$852.5

