



Three routes to health reform in Connecticut

Prepared by the Economic and Social Research Institute

For the Universal Health Care Foundation of Connecticut

June 2006

How policies and estimates were developed

- Surveyed other states for reform ideas
- Conversations with Connecticut stakeholders
- Cost and coverage estimates developed by Prof. Jonathan Gruber of MIT, using microsimulation models like those employed by U.S. Treasury Dept, Congressional Budget Office, etc.
- Macroeconomic projections developed by the Urban Institute, using REMI model

Project goals

- **Not our objective**: Recommending specific policies for implementation in Connecticut
- **Our objective**: Informing public discussion by developing diverse examples of possible coverage expansions and estimating the likely results

Three basic approaches

1. Single state health plan serving all residents
 - A single payer, contracting directly with providers
2. State pool with competing private health plans
 - Market mechanisms used to expand coverage
3. Expanding the “health coverage safety net” for adults while requiring all parents to cover their children

Note: all options and numbers are limited to the non-elderly.

Each option:

- Covers all state residents or greatly reduces the number of uninsured
- Lowers health care costs per insured state resident
- Has a small, positive net effect on the state economy, increasing employment and state GDP
- Lowers overall employer costs for health coverage
- Increases household income available for purposes other than purchasing health insurance
- Avoids major increases in health care spending
 - Total spending on health care
 - State General Fund dollars

Approach One: One health plan serving all residents

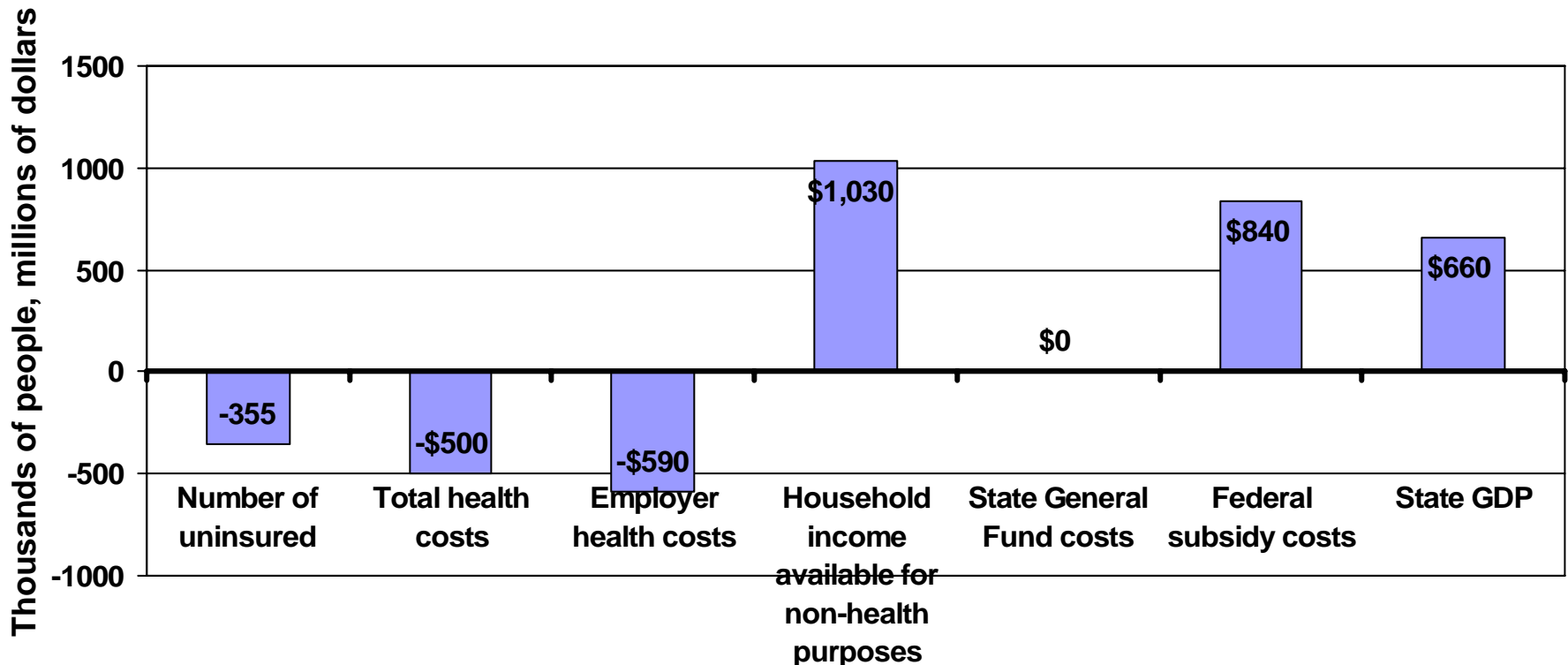
- All state residents enrolled automatically
- State pays health care providers directly
 - Perhaps use an insurer to process claims
 - Health costs per insured drop by 16%
 - Single purchaser has leverage for quality improvement and cost control
- Covered benefits and cost-sharing are typical of current employer-sponsored insurance (ESI)
- Individuals and firms can buy additional services
- Low-income adults and HUSKY children receive supplemental coverage

Financing for Approach One

- Employer and employee contributions averaging 7.7% and 2.5% of payroll, respectively
 - Special protections for certain firms and workers
 - Currently - ESI costs an average of 13.3% of payroll
- Continuation of current General Fund levels for Medicaid, HUSKY, and SAGA
- Increased federal matching funding under Medicaid and SCHIP

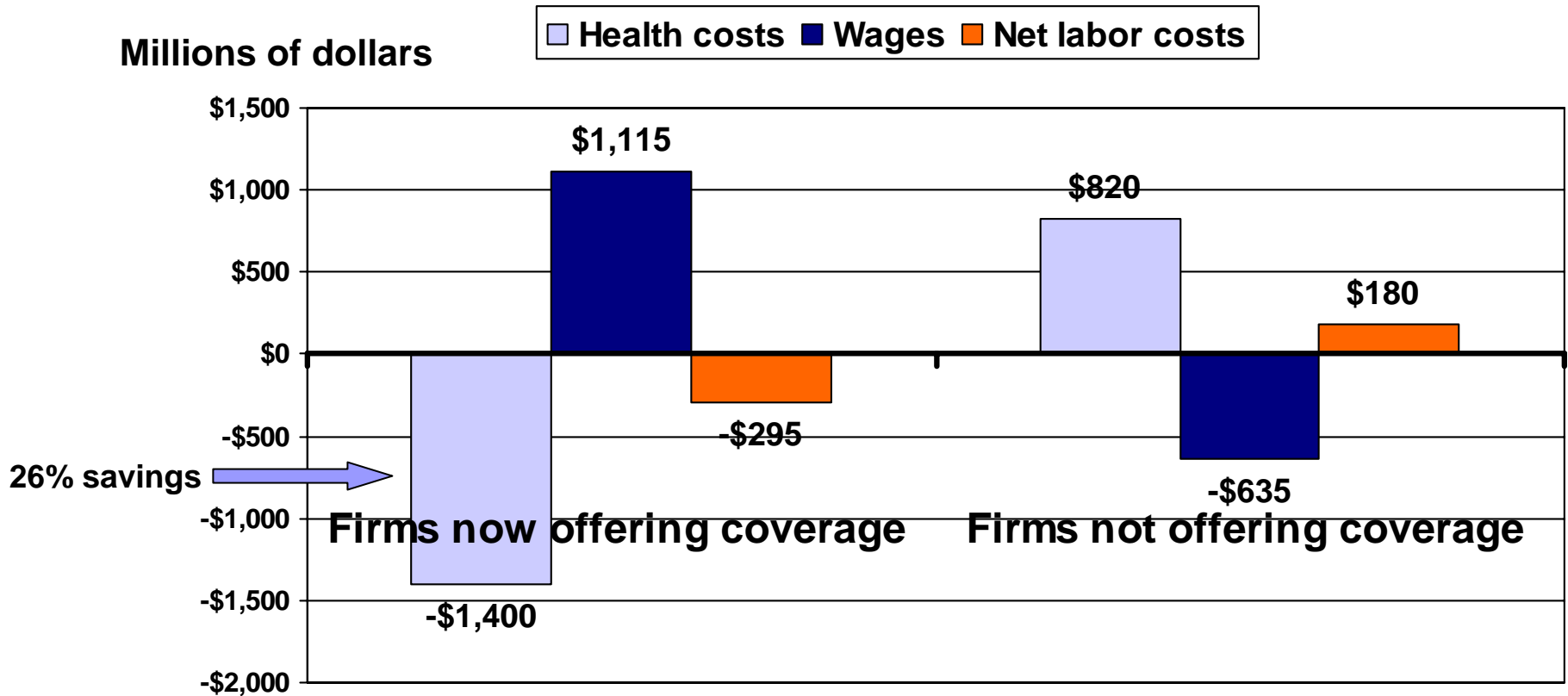
Impact of Approach One

Changes from Status Quo



Sources: Gruber Microsimulation Model; Urban Institute estimates from REMI Macrosimulation Model; Calculations by ESRI, June 2006. Note: The estimate for increased state GDP represents the lower end of the range forecast by Urban Institute analysts.

How Approach One would change labor costs for various employers



Source: Gruber Microsimulation Model. Calculations by ESRI, June 2006. Note: wage offsets are at the mid-point of the range estimated by Dr. Gruber.

Approach Two: State pool with competing private plans

- ◆ **State pool offering competing private insurance covers all residents except:**
 - People offered ESI, who are automatically enrolled in ESI
 - Certain Medicaid beneficiaries who opt out of pool
- ◆ **Strong incentives for employers to discontinue coverage and to let their workers buy insurance through pool**
 - As a result, 61% of non-elderly residents are in pool
 - Health costs per insured drop by 12%
 - Pool has leverage to improve quality and transparency and to limit costs
- ◆ **Pool includes diverse plans**
 - Some plans are typical of current ESI
 - Others have high deductibles, HSAs
 - consumer demand
- ◆ **Low-income adults and HUSKY children enrolled Consumers choosing more expensive plans pay more**
 - Plans gain market share by controlling costs, improving quality, meeting in pool receive additional coverage

Financing for pool in Approach Two

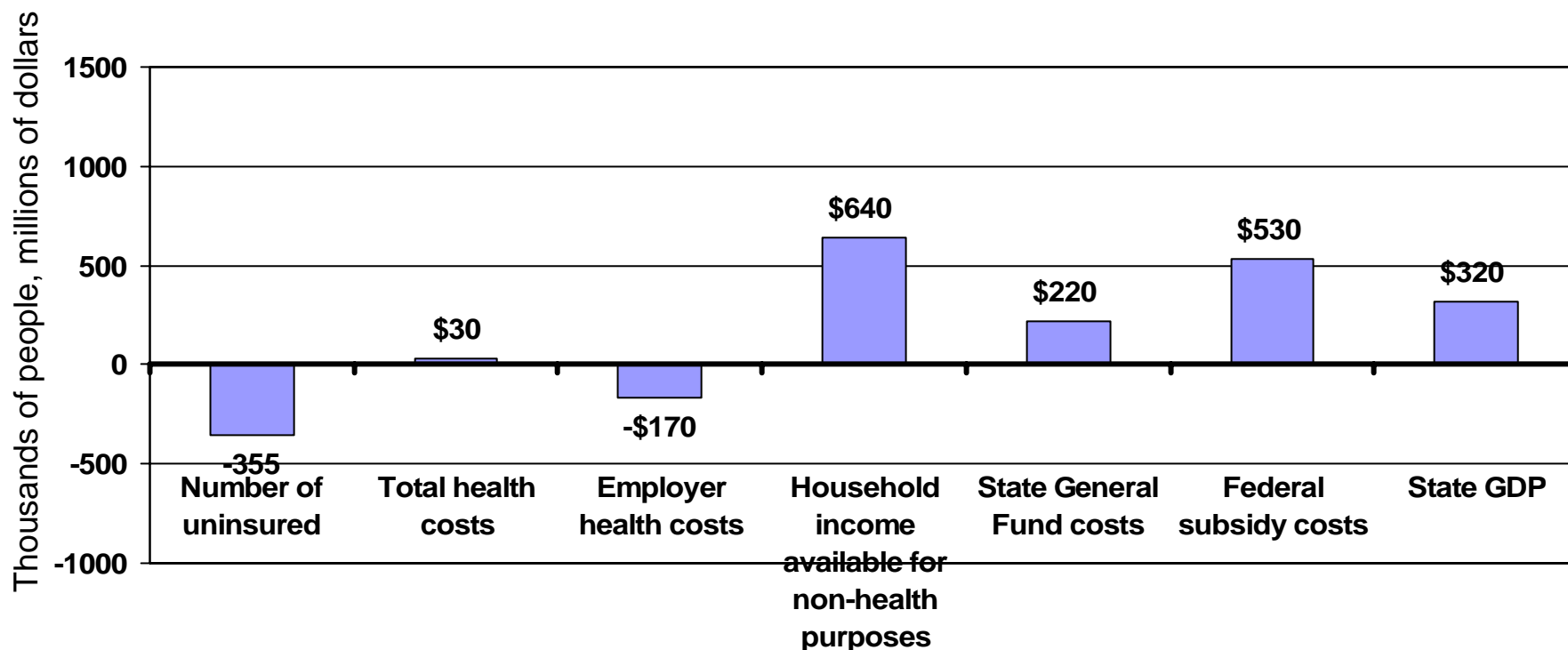
- **Enrollee payments cover 0-30% of premiums**
 - Varies with income and choice of plan
- **Employers *not* offering coverage, whose workers are therefore covered through pool, pay 8.7% of payroll**
 - Special protections for certain firms
- **What happens to employers who offer coverage?**
 - Two risks:
 - Firms with healthy workers could stay outside pool, destabilizing the pool
 - Firms could avoid state-imposed costs by offering token health coverage
 - To avoid those risks, firms offering ESI must make “fail safe” payments if premiums (worker + firm payments) are < 11% of payroll
- **General Fund spending**
 - Medicaid, HUSKY, and SAGA continue at current state levels
 - \$220 million General Fund subsidy to lower employer costs in pool
- **Increased federal matching funds under Medicaid and SCHIP**

Incentives for firms to discontinue ESI and let the pool cover their workers

- Today, at firms offering ESI, premiums average 13.3% of payroll
- Firms offering ESI under Approach Two would need to spend at least 11% of payroll on insurance
 - Combination of premiums and “fail safe” contributions
- Firms not offering ESI under Approach Two, whose workers would therefore buy insurance through the pool, would contribute 8.7% of payroll

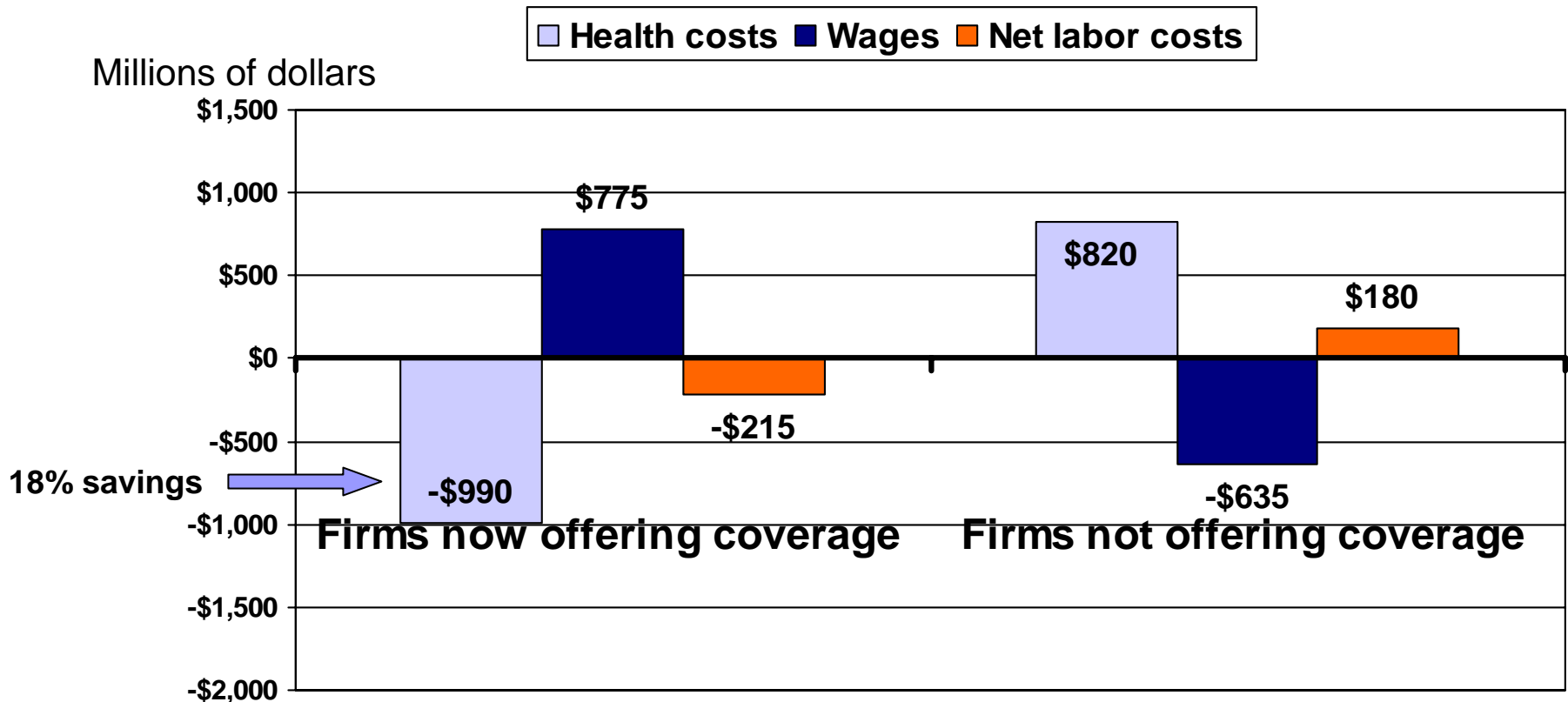
Impact of Approach Two

Changes from Status Quo



Sources: Gruber Microsimulation Model; Urban Institute estimates from REMI Macrosimulation Model; Calculations by ESRI, June 2006. Note: The estimate for increased state GDP represents the lower end of the range forecast by Urban Institute analysts.

How Approach Two would change labor costs for various employers



Source: Gruber Microsimulation Model. Calculations by ESRI, June 2006. Note: wage offsets are at the mid-point of the range estimated by Dr. Gruber.

Approach Three: Expanding the Health Coverage Safety Net and Requiring All Parents to Cover Their Children

- ◆ **HUSKY covers adults up to 200% of federal poverty level (FPL).***
 - To lower costs, eligible adults above 100% FPL must enroll in available ESI. HUSKY pays worker share of premiums, supplements ESI.
- ◆ **State income tax credits cover uninsured adults 200-300% FPL**
 - Fully refundable
 - Advanced by state directly to insurer
 - Coverage through MEHIP, HRA, other pools
 - Covers 20%-85% of premium, depending on income and choice of plan
- ◆ **Firewalls prevent subsidies from undermining ESI**
 - Subsidies unavailable to most adults over 150% FPL who have access to ESI, who voluntarily drop coverage, or whose employers drop coverage
- ◆ **Parents required to cover their children**
 - HUSKY for children is subsidized up to 300% FPL (current law), including for immigrant children ineligible for federal matching funds
 - HUSKY available “at cost” above 300% FPL
 - Parents can instead cover their children through ESI or nongroup plans

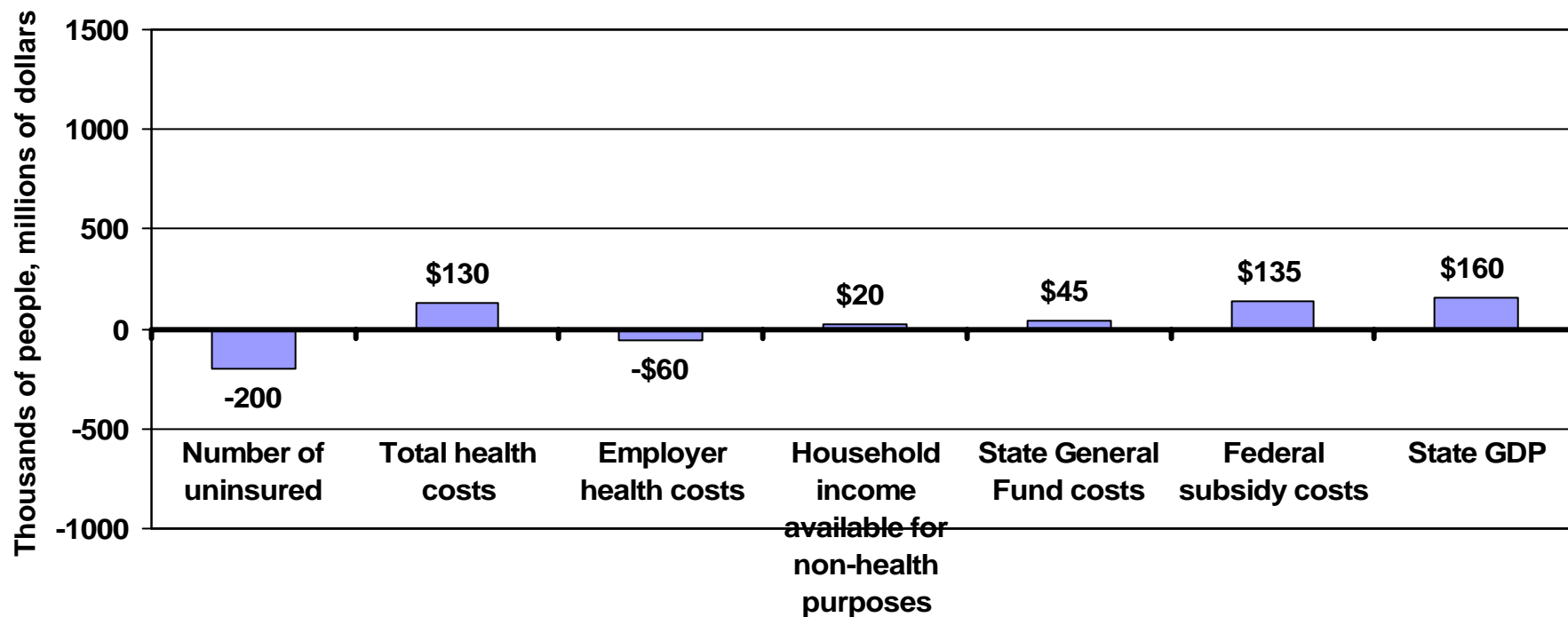
*In 2006, the FPL for a family of three is \$19,090.

Financing for Approach Three

- State General Fund spending
 - \$5 million increase for HUSKY
 - \$40 million for tax credits
- Federal matching funds under Medicaid and SCHIP

Impact of Approach Three

Estimated Changes from Status Quo



Sources: Gruber Microsimulation Model; Urban Institute estimates from REMI Macrosimulation Model; Calculations by ESRI, June 2006.