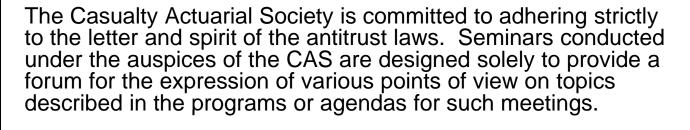
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Implementing the Patient Protection and Affordable Care Act (PPACA or ACA)

Implications for Medical Costs in P&C Insurance

Presented by Harry Shuford

CAS Ratemaking and Product Management Seminar Impact of Healthcare Reform

March 22, 2011

New Orleans, Louisiana

Implementing PPACA Implications for P&C Medical

- Why Health Care Reform?
- PPACA & the Health Insurance Market
- Potential Impact of PPACA on P&C Medical Cost Trends



Why Health Care Reform?



Healthcare Reform—The Concerns

Med is 16% of GDP and growing – 33% by 2050?

According to some this is "unsustainable"

Even though many others claim:

- 47 million uninsured is unacceptable
- Higher infant mortality is disturbing
- Lower Life Expectancy is disappointing



"Reforming American Healthcare," The Economist, June 27, 2009, p. 75-77

Problems:

- Inadequate coverage
- Uneven quality
- Soaring costs



Healthcare Reform

A Closer Look

The Cost of Healthcare in the US



"Reforming American Healthcare," The Economist, June 27, 2009, p. 75-77

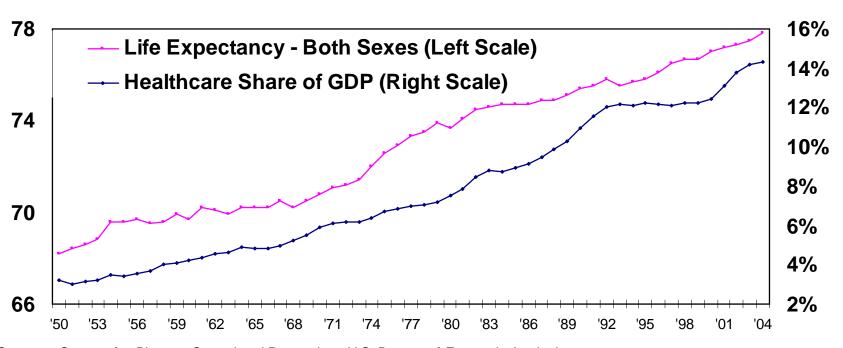
Costs – higher level likely due to:

- High utilization due to the nature of incentives:
 - ESI (employer sponsored insurance) is subsidized => employers buy more generous coverage than otherwise
 - Low deductibles & copays => insureds consume more than otherwise
 - E.g., Routine care vs. catastrophic and chronic
 - Medical providers' incentives under "fee for service" compensation => provide more services



Rising Healthcare Costs Are Correlated with Increasing Life Expectancy

Could the Increasing Share of Healthcare Spending Be Contributing to the Increase in Life Expectancy?



Sources: Centers for Disease Control and Prevention, U.S. Bureau of Economic Analysis



• Healthcare:

- A "superior" good
- Technology is adding to higher costs, but people want it



- Moral Hazard/Personal Choice as a contributor:
 - Smoking down a plus
 - Obesity up arguably because the downside can be managed by medicine
 - O hypertension,
 - o cholesterol,
 - o diabetes



Medical Spending in the US:

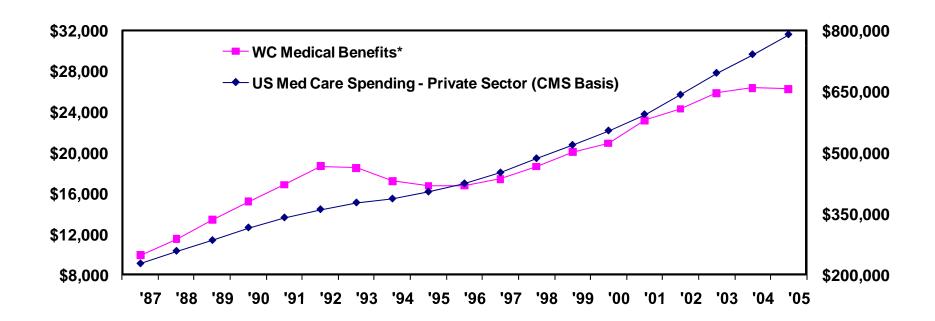
How Does P&C Insurance Fit?

Workers Comp as an Example



Indeed, Workers Compensation Shares a Lot With the Country's Healthcare System

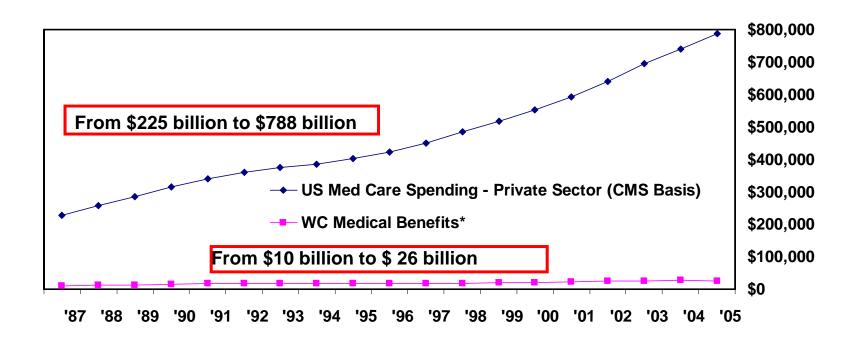
Total Medical Benefits Under Workers Compensation Have Edged Lower Recently, In Contrast to Ongoing Increases in Medical Care Spending Millions of Dollars





What Is Surprising Is How Small We Are Compared to the Country Total

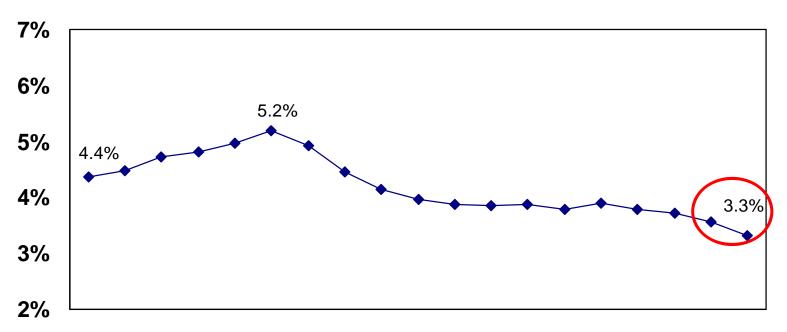
Total Medical Benefits Under Workers Compensation Are Modest Compared to US Medical Care Spending Millions of Dollars





The WC Share of US Medical Costs: Small and Shrinking

Medical Benefits Paid Under Workers Compensation Have Been Declining as a Share of Medical Care Spending



'87 '88 '89 '90 '91 '92 '93 '94 '95 '96 '97 '98 '99 '00 '01 '02 '03 '04 '05



Containing WC Medical Costs What Else Can We Do?

P&C Insurance including Workers Comp

Likely Will Follow the Lead of Health Care Reform



PPACA & the Health Insurance Market



Key Provisions of PPACA Affordable Healthcare for All



- Requires most US citizens and legal residents to have "qualifying" health insurance
 - This is the "individual mandate"

- How does PPACA promote individual access to:
 - Qualifying health insurance with
 - Adequate benefits that is
 - Affordable



Access to insurance – Employers & Exchanges

- Large employers (more than 50 employees) required to provide insurance or pay a "fee"
 - "Pay or play" fee of \$2000 per employee
- Largest employers (more than 200 employees)
 - Automatic enrollment, employees must "opt out"
- Smaller employers (100 or fewer employees)
 - By 2013 states to establish special insurance exchanges
- Individuals and families -
 - By 2013 states to establish special insurance exchanges



Access to insurance – Guaranteed with Community Rating

- Guaranteed issue and renewability
- No limitations for pre-existing conditions
- No recessions/cancellations
- No annual or lifetime limits
- Community rating
- Limited rating variations (individual and small employer markets only)
 - Age, tobacco user, region and family composition



Access to insurance – Exchanges & Health Plans

- State created "exchanges"
 - for individual and small employer markets
 - Open to "qualified health plans"
 - Adequate networks
 - Broad marketing/availability
 - Contracts with "essential community providers"
 - Contracts with "navigators" for outreach
 - Quality accredited
 - "Public option" formed by HHS Office of Personnel Management
 - At least two multi-state programs in each exchange
 - At least one offered by a non-profit insurer
 - At least one restricts availability of abortion



Access to insurance – low income option

- Medicaid eligibility extended to 133% of Federal Poverty Level (FPL)
 - Provides access to health care services for low income – especially those exempted from the individual mandate
 - State administered
 - Large portion of added cost covered by Federal grants to the states



Nature of Minimum Insurance Policy Provisions

- Policies available in the state created "exchanges" and in individual and small employer markets
 - O Must meet or exceed "minimum benefits package"
 - a) Comprehensive set of services
 - b) Not more extensive than typical employer plan
 - C) Must cover at least 60% of actuarial value of covered benefits
 - d) Deductible and co-pay ("cost sharing") can not exceed current HSA (Health Savings Allowance) limits



"Essential Benefits" include:

- 1. ambulatory patient services;
- 2. emergency services;
- 3. hospitalization;
- 4. maternity and newborn care;
- 5. mental health and substance use disorder services, including behavioral health treatment;
- 6. prescription drugs;
- 7. rehabilitative and habilitative services and devices;
- 8. laboratory services;
- 9. preventive and wellness services and chronic disease management; and
- 10.pediatric services, including oral and vision care."



Options to Scope of Coverage

- Policies available in the state created "exchanges" and in individual and small employer markets
 - Four premium "tiers" based on share of benefit costs covered
 - a) Bronze 60%,
 - b) Silver 70%,
 - c) Gold 80%,
 - d) Platinum 90%
 - e) Out-of-pocket limited to current HSA limit
 - All preventative services covered in full
 - Significant limitations on permissible coverage for abortions



Affordability – Individuals and Families

- Premium (in exchanges)
 - Refundable and advanceable premium credits to individuals and families to limit premium to:
 - 2% of taxable income for those up to 133% of FPL
 - 9.5% of taxable income for taxable income less than 400% of FPL (just over \$80,000)
 - O Employers offering health insurance must also offer a "free choice voucher" to employees earning less than 400% of FPL that may be applied to premium in the exchange if they so choose
 - Value of voucher to equal to what the employer would have paid to insure that employee



Affordability – Individuals and Families

- Cost sharing (deductibles and co-pays) limits imposed on plans in the exchanges
 - O Not to exceed a limit based on current FSA limit*
 - 100% to 200% FPL => 1/3 of FSA
 - 200% to 300% FPL => 50% of FSA
 - 300% to 400% FPL => 2/3 of FSA



^{*} Set in PPACA as \$2500

Affordability – Small Employers

- Small employers (no more than 25 employees and average annual wages of less than \$50,000)
 - Eligible for tax credits for a portion of the employer's contribution to the purchase of insurance
 - Amount of credit varies by employer size



Potential Impact of PPACA on P&C Medical Cost Trends



- Administrative simplification and standardization
- Annual adjustments for changes in market basket and productivity – Medicare fees



- Control Growth in Medicare Spending
 - Accountable care organizations (ACO)
 - Reduced payments for excess hospital readmissions
 - Reduced payments for "hospital acquired conditions" ("Never events" – e.g. MRSA, surgery mistakes)



- Comparative Effectiveness Research
 - Compare clinical effectiveness of medical treatments
 - Limitations on use; not to be interpreted as:
 - Mandate or guideline
 - Recommendations for treatment, coverage denial, payment
- Medical malpractice demonstration projects
 - Examine alternatives to tort litigation



- Medicare payment options
 - "Bundled payments" pay per episode
 - Includes hospitalization
 - Begins 3 days prior to hospitalization
 - Extends 30 days past discharge
 - O "Value Based" payments
 - Pay for performance based on quality measures
 - Hospitals
 - Skilled nursing facilities
 - Ambulatory care centers



Quality Improvement

- Prevention & Wellness
 - O Prevention programs
 - Funding for prevention and public health programs
 - Evidence based and community based prevention and wellness programs
 - Reducing chronic disease rates and wellness services
 - O Wellness programs
 - Small employers that provide wellness programs to get grants and technical assistance
 - Permit employers to offer incentives of up to 30% of cost of coverage for participating in wellness programs



Key Provisions of PPACA* Quality Improvement

- Prevention & Wellness
 - Primary care providers and prevention
 - Increase fee for services to Medicare level
 - Bonus payments of 10% thru 2015



Key Provisions of PPACA* Quality Improvement

- Trauma Care
 - Establish a new trauma care center program
 - Strengthen emergency department and trauma center capacity
 - Fund research in emergency medicine
 - Develop demonstration programs to design, implement, and evaluate innovative models for emergency care systems



Lots of potential for actuarial work

- Program design and pricing
- Regulatory rate reviews
- Managing the loss ratio cap



Potential Impact of Health Care Reform On Medical Cost Trends in P&C Insurance



P&C Insurance and Health Care Reform

- Medical trends in P&C insurance typically reflect what has been and what will be happening in healthcare nationally
- In particular the most likely changes to the delivery system:
 - Evidence based medicine
 - Pay per episode
 - Pay for outcomes
 - Reimbursement schedules
 - Accountable Care Organizations



Thank You

Questions

