

A Property/Casualty Practitioner's Guide to Health Care Reform

Southern California Casualty Actuarial Club

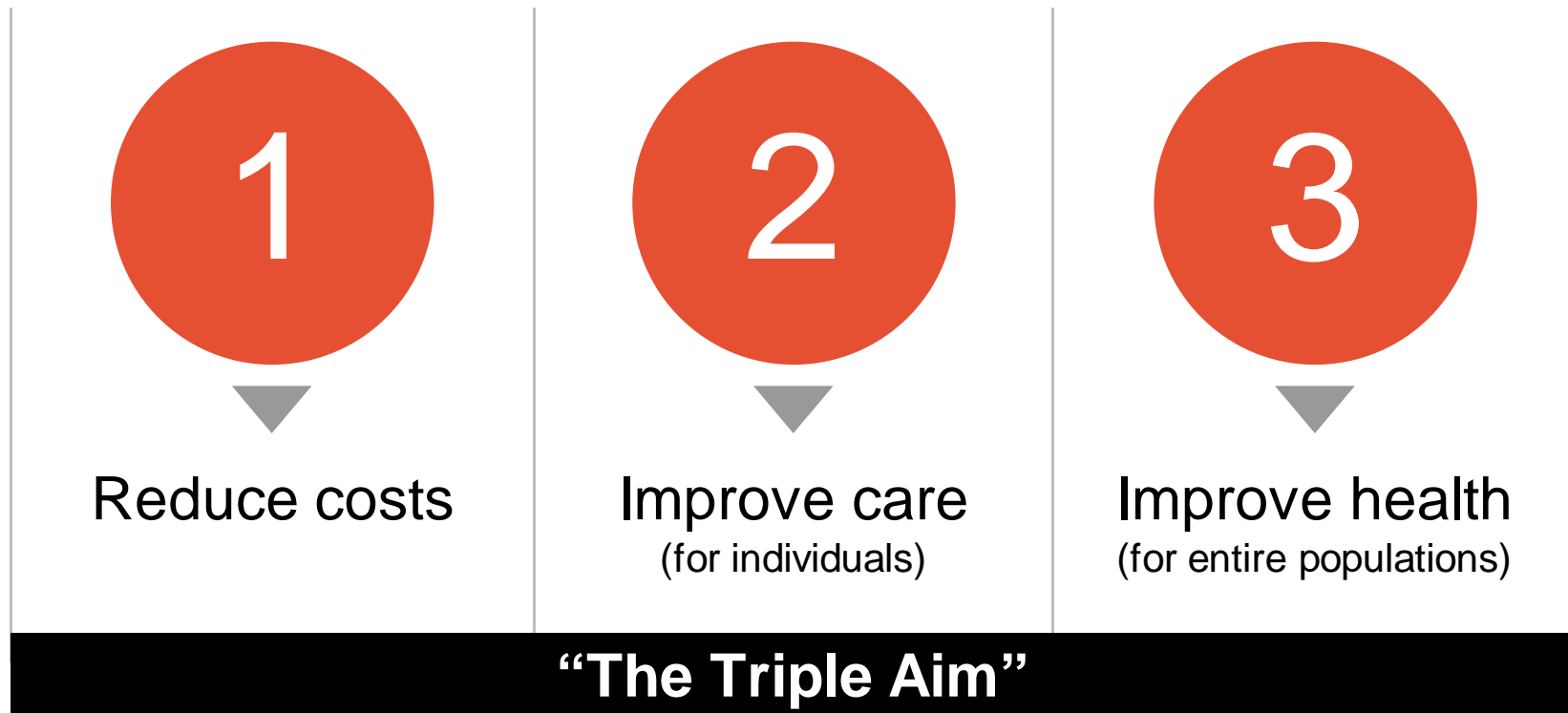
Timothy P. Quinn, FCAS, MAAA, ARM

May 15, 2014

Patient Protection & Affordable Care Act (PPACA)

- Broad overview sponsored by Kaiser Family Foundation
 - <http://kff.org/health-reform/video/youtoons-obamacare-video/>

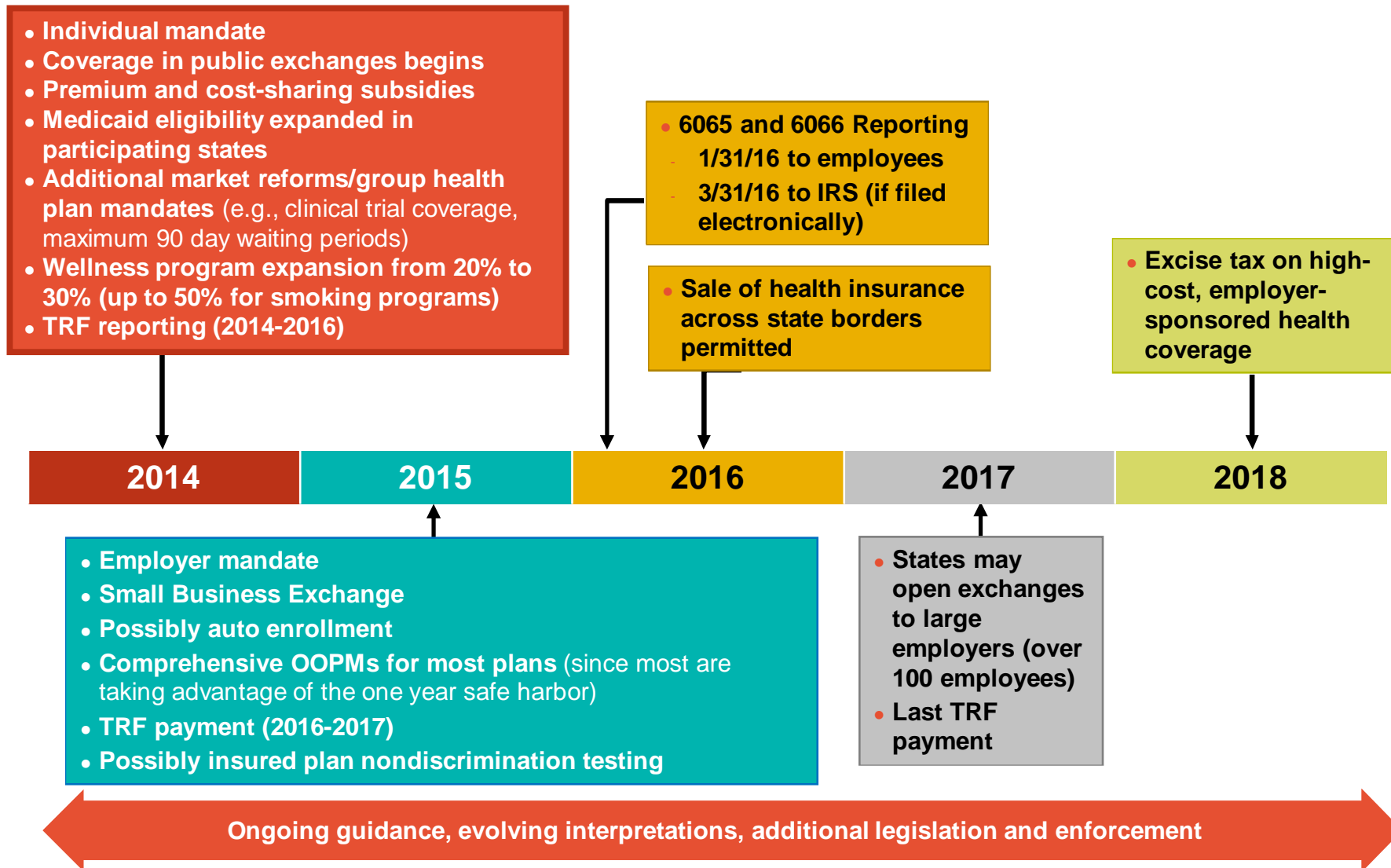
Health care reform takes aim at three key areas



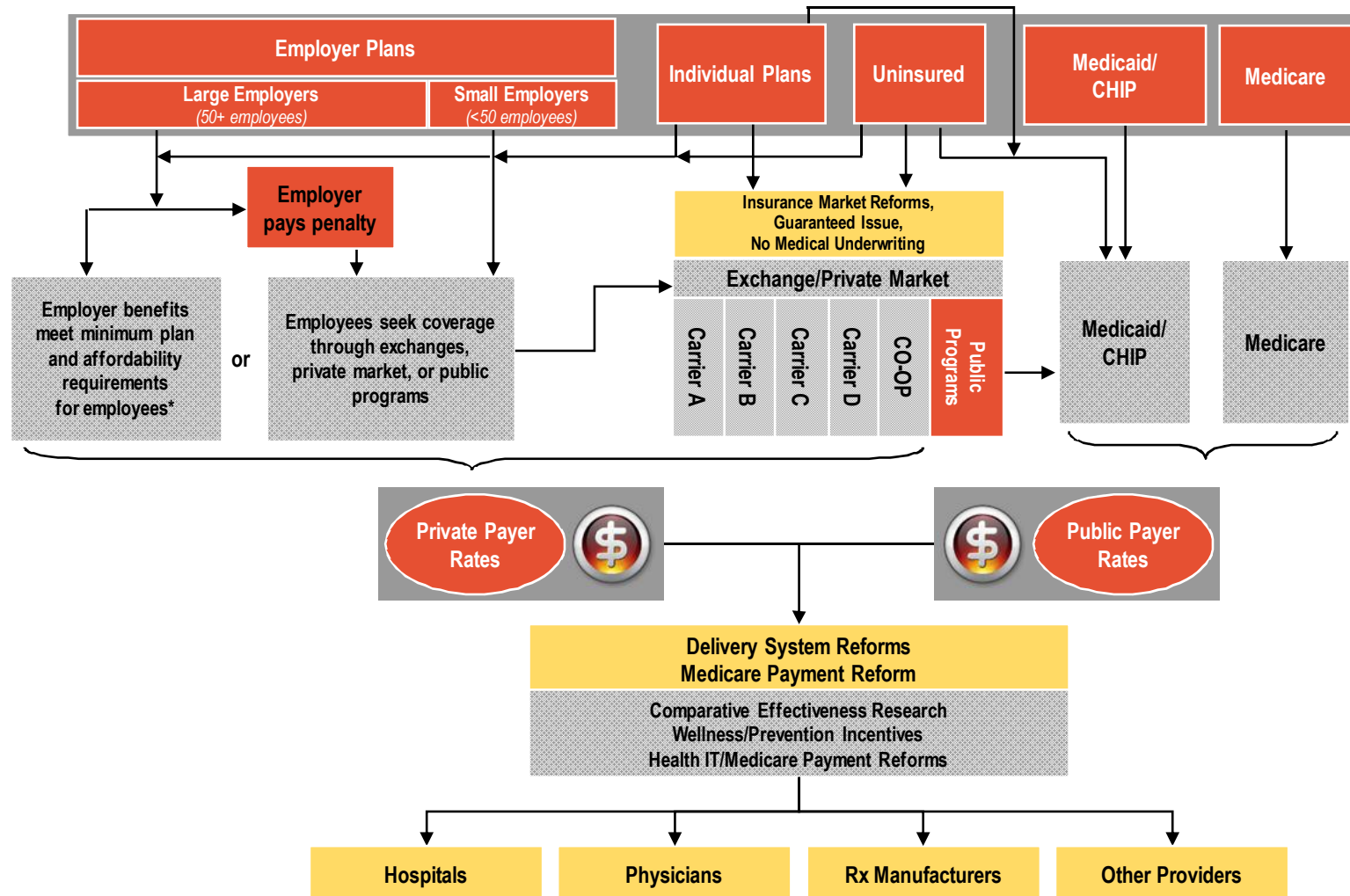
PPACA implements broad, historic changes to U.S. health care

- Expand access to health insurance and care
 - Guaranteed issue of coverage in private insurance market
 - Expanded Medicaid eligibility if approved by individual states
 - Improves affordability for lower wage earners
 - Subsidies and premium tax credits for low and modest income individuals
 - Restricted rating factors and other significant changes in private insurance market
 - Enhanced regulatory rate review processes
- Focus on containing medical costs
 - Incentives to create medical homes and Accountable Care Organizations (ACOs)
 - Most health care systems are re-examining their delivery of care model
 - Measures to reduce waste, fraud, and abuse while improving quality outcomes
 - Comparative effectiveness research
 - Value-based Medicare payment structure
 - And promoting prevention and wellness
 - No cost-sharing for preventive services
 - Support for employer-based wellness programs

PPACA implementation: getting beyond 2014



In 2014, much of the current structure of the health insurance market remains, but with new dynamics



Source: Kaiser Family Foundation

The private health insurance market faces uncertainty as it prepares for 2014

- Significant market reforms
 - Guaranteed issue/elimination of medical underwriting
 - Modified community rating
 - Rating factors limited to age, tobacco use, geographic area, and family consideration
 - Limited variation in rating factors
 - Minimum coverage requirements
 - Essential Health Benefits
 - Actuarial Value (e.g. “metal” tiers)
 - Limitations on out of pocket maximums, annual/lifetime limits
 - Transparent marketplace
 - Exchanges
 - Rate review
- Rate stabilization programs
 - Risk adjustment
 - Reinsurance
 - Risk corridor

Public programs benefit from some reforms and provide platform for pilot programs

- Medicare
 - Medicare Advantage rates restructured to reflect differences in Medicare fee-for-service rates
 - Quality bonuses for Medicare Advantage plans and primary care providers
 - Incentives to create Accountable Care Organizations (ACOs)
 - Reduce Medicare payments for preventable hospital readmissions and hospital-acquired conditions
 - Bundled payment pilot for various services for an episode of care that begins three days prior to a hospitalization and spans 30 days following discharge
 - Hospital value-based purchasing program
- Medicaid
 - Medical homes
 - Increase prescription drug rebates
 - Prohibit federal funding for Medicaid services related to health care system acquired conditions
 - Increase reimbursement rates for primary care provider

Changes to delivery of care promote prevention and quality

- Focus on preventive medicine and primary care
 - Low or no cost-sharing for preventive care and primary care services in private plans
 - Increased Medicaid reimbursement rates for primary care services
- Incentives to enhance coordination of care through ACOs, medical homes in public programs
 - Aimed at improving quality and reducing costs
 - ACO providers share in savings
 - May support trend toward employed vs. private practice physicians
 - Once established, ACO and medical home models may easily expand beyond public programs
- Comparative effectiveness research initiatives
- Support for rural health care providers
 - Funding for prevention and wellness services in rural areas
- Payment linked to quality outcomes
 - Medicare value-based purchasing program for hospitals; plans to expand beyond hospitals
 - Quality bonuses
 - Plan quality ratings listed on exchanges

Demand for medical services is a source of risk and uncertainty

- Guaranteed issue and individual mandate expected to reduce uninsured population
 - Individual mandate may or may not be effective
 - Congressional Budget Office currently estimates 7 million will use the Marketplaces (exchanges)
 - Varying opinions on relative morbidity of uninsured populations and impact of pent-up demand
 - Cost-sharing design of private health plans may change incentives to seek care
- Focus on primary care and preventive medicine will increase demand for these services
 - Demand must be balanced with pressure to control costs while maintaining quality
 - More reliance on physician extenders to meet demand
 - Specialists may or may not be as acutely affected by increased demand

Impact of PPACA on health care delivery systems

- Immediate expansion of Medicaid coverage
 - Sicker patients
 - Lower reimbursement rates
- Increased competition for patients with private insurance
- More accountability on providers and delivery systems to build integrated models and manage care across a continuum of settings
- Need for healthcare information technology (HIT) and coordination practices
- Need for realistic assessments of capacity and competitive market to address increased patient demand and decreased supply of physicians
- Increased need to address efficiency, outcomes, and cost effectiveness

Property/casualty risk profiles are likely to evolve for health insurers, employers, and health care providers

- Medical professional liability
 - Health care providers
 - Insurance and other risk-financing mechanisms
- Workers compensation
 - Employers, employees, and health care providers
 - Insurance and other risk-financing mechanisms
- Directors & officers, errors & omissions, and employment practices liability
 - Health care providers
 - Employers
 - Health insurers
- Automobile liability

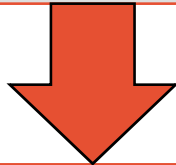
Discussion of PPACA and Property/Casualty Coverages

- In the following slides, we identify areas for discussion as relates to property/casualty insurance and health care reform.
- Our opinion is that it is still too early to definitively state what will be the impacts of health care reform on property/casualty coverages – and how that impact will vary based on how PPACA manifests in various states.
- The information within the next few slides is speculative and meant to provoke thought and discussion. It is not an exhaustive listing of all of the possible impacts.

Decrease in the uninsured and newly insured population (continued)

Provision

- Individual mandates/
guaranteed issue
- Subsidies to help small biz and
individuals obtain coverage
- Medicaid eligibility expansion



Likely Impact

- Fewer uninsured and more units
of service delivered
- More patients on Medicaid

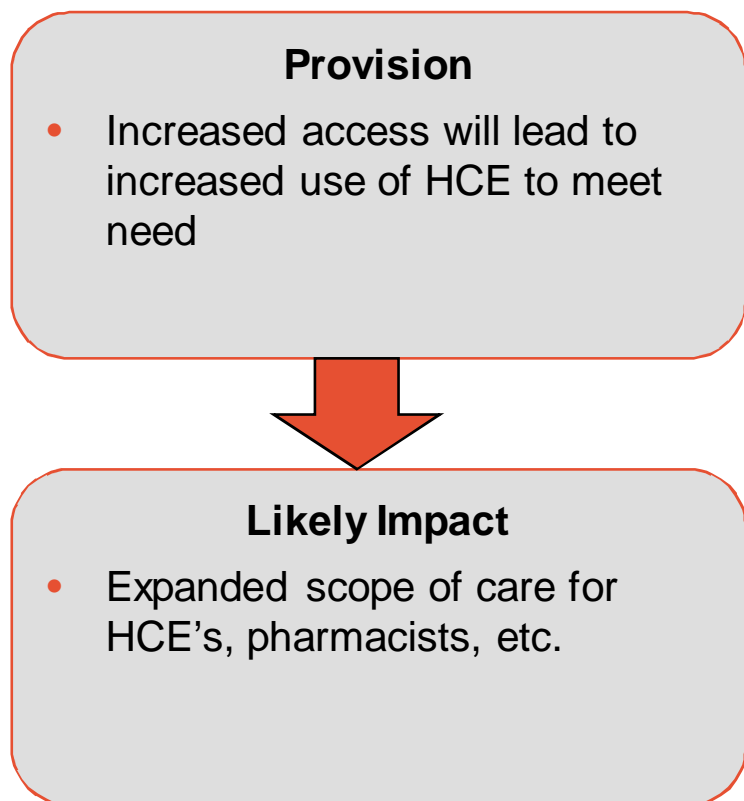
How this could LOWER liability

- More access → Healthier workers, fewer injuries,
less delay in diagnosis (WC)
- Could be claim/cost shift to Group Health as GH
system less administrative burden to access (WC)
- GH will now cover pre-existing conditions-WC may
have had to previously absorb the cost as EE had
no alternative (WC)
- Earlier treatment can lead to better outcomes (MPL)
- Early prenatal care → less pregnancy risk (MPL)
- Future economic losses possibly smaller for those
eligible for expanded coverage (MPL)

How this could RAISE liability

- Could be claim/cost shift from GH as GH more
likely to have deductibles, co-pay, etc. which are
expected to increase to cover cost to reform (WC)
- Capacity shortage can delay returning to work (WC)
or lead to increased errors (primary care shortage)
(MPL)
- More units of service → more potential risk (MPL)
- Increase in insurance is not associated with a
decline in ED utilization (MPL)

Change in provider model to increase use of non-physician practitioners (NP, PA, Pharmacists/“Health Care Extenders”)



How this could LOWER liability

- Non physicians are more likely to follow algorithms and practice evidenced based medicine (WC & MPL)
- HCE typically have lower costs (WC & MPL)

How this could RAISE liability

- Lower level of expertise may lead to more missed difficult diagnoses (WC & MPL)
- Shortage of physicians could lead to inadequate supervision (WC & MPL)
- Current nursing shortage could be exacerbated (WC & MPL)

Adoption of Health Care IT

Provision

- PPACA and American Recovery and Re-investment Act of 2009 offer large incentives to providers to adopt EMRs and Computerized Physician Order Entry (CPOE)



Likely Impact

- Higher take-up rate of these tools which should lead to easier coordination of care and better data for tracking and analysis

How this could LOWER liability

- Could lead to less errors in communication of provider "orders" (WC & MPL)
- Ability to analyze data could lead to better protocols, less patients harmed (WC & MPL)
- Coordination of care could lead to less errors due to better communication (MPL)

How this could RAISE liability

- Inadequate training and/or inappropriate use (eg.: 'cut/paste') could increase adverse outcomes (WC & MPL)
- Delays in data transfers, output, incomplete or missing data could increase errors (MPL)
- Additional exposure for data breaches
- Data provided could be used against defendants within litigation (MPL)

Change in Medicare Fee Schedules

Provision

- Changes to FFS rates and hospital payments
- Less frequent fee updates
- Establish independent board to review growth in Medicare spending



Likely Impact

- Fees change for services tied to Medicare fee schedule

How this could LOWER costs

- If fees are tied to the Medicare schedule and schedule decreases then fees may decrease (WC & MPL)
- If fees for specialty services (such as surgeries and MRI's) decreases, then perhaps less incentive to do these procedures (WC & MPL)

How this could RAISE costs

- Providers may look to alternative sources of income to close the gap from reduced revenue from Medicare (WC & MPL)
- Increased utilization lead to longer RTW determinations (WC & MPL)
- Fee schedules may be tied to changes in Medicare formulas or allocation of payments by type of service. Changing fee schedules may impact disproportionately (WC & MPL)

Accountable Care Organizations

Provision

- Ability to earn bonuses based on overall costs of an attributed population
- ACO's to develop voluntarily based on efficiencies, will share in cost savings, will report on quality and costs



Likely Impact

- Further provider consolidation and possible return of capitation-like arrangements
- Required adequate primary care participation; processes to promote evidenced-based medicine; report on quality and costs and coordinate care

How this could LOWER liability

- Increased coordination and collaboration can lead to lower malpractice risk
- In the case of a claim, one organization has liability rather than multiple
- Reporting on quality and costs could provide transparency on best practices
- Coordination of Defense across providers

How this could RAISE liability

- Larger organizations more likely to have higher limits of liability which will be exposed
- Increased exposure of "managed care" type liability relating to denial of care types of claims under tighter cost controls
- Consolidation process could increase D&O exposure (antitrust)
- Could exacerbate the primary care physician shortage

Value-Based Payment Models

Provision

- Medicare to establish “Hospital Value Based Payment Program” – provide incentive payments for meeting performance criteria – both improved care and safety to be included
- Reduce/prohibit payments for re-admit and hospital-acquired conditions



Likely Impact

- Hospitals are financially rewarded based on performance
- Will increase efforts to eliminate ‘defective’ care

How this could LOWER liability

- Increased incentive for patient safety; should lower frequency of loss and possibly severity
- Improvement of care due to transparency of information on quality

How this could RAISE liability

- Failure to qualify for incentive payments or non-payment could be interpreted as evidence of negligence
- The incentive model may exacerbate supply shortages
- Transparency of information on quality could lead plaintiff attorneys to target underperforming providers

Considerations for Workers Compensation

- Background
 - WC medical costs estimated as less than 3% of total health care spending in 2011
 - WC medical severity had been rising at twice the Medical CPI rate
- Cost shifting concerns
 - Will reform force providers to adjust to fiscal restraints such that all types of medical care are beneficiaries OR
 - Will costs not absorbed by public programs and other negotiated fees be passed to other payors – such insurance liability or WC payors?
- Direct impacts on WC
 - Changes to the Federal black lung program – PPACA reinstates two provisions centering on coal miners' and survivors' entitlement to benefits that had been cut by 1981 amendments to the BLBA
 - “Libby” care in Libby, MT – Medicare to cover medical care for any person (not only employees) that are exposed to asbestos
 - Medical device excise tax of 2.3% – Most medical devices become subject to a 2.3% excise tax collected at the time of purchase
 - Increased taxes on pharmaceutical industry likely to be passed on to workers compensation payors

MOST IMPACTS ARE INDIRECT AND WILL VARY BY STATE

Other Property/Casualty Lines of Business

- Directors and Officers Liability\EPLI
 - Anti-trust concerns for larger systems
 - Merger and Acquisition exposure
 - Health Insurers
 - Considerations Public\Private; For-Profit\Non-for-Profit
 - Concerns on workforce demographics and PPACA requirements
- Reinsurance of A&H exposures
 - Uncertainty as to consistency of books of exposures as the individual risks may choose to be with exchanges rather than prior coverage
- Automobile Liability
 - Where provision of medical care is concerned, how care is delivered could impact costs of Auto Liability
- Fiduciary Liability
 - For organizations as respects provision of employee benefits

Conclusions

- The actual impacts of Health Care Reform on coverages are starting to be understood.
- The impacts will vary by state due to how health care is regulated/ provided at the state level as well as tort and no-fault provisions.
- Insurance professionals can prepare now to collect, analyze and monitor data. Be prepared to react in a timely manner.

Contact Information

Timothy P. Quinn, FCAS, MAAA, ARM
Senior Consultant
Towers Watson
345 California St.
Suite 2000
San Francisco, CA 94104
Phone: 702 215 9162
tim.quinn@towerwatson.com