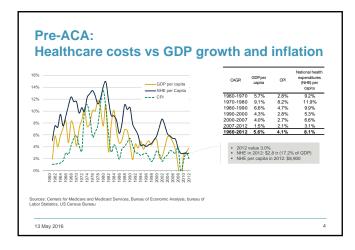
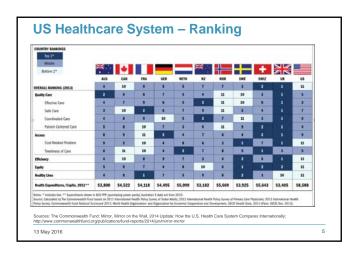




History — US Health Care System (percentages from 2010-pre ACA*) Multiple-payer structure - Federal and state government programs Medicaid — 15.9% Medicaid — 15.9% Military — 4.2% - Private plan — 64.0% Employment-based — 55.3% - Uninsured — 16.3% (49.9 million) - The estimated by type of coverage are not mutually exclusive: people can be covered by more than one type of health insurance during the year. Sources: US Ceresus Bureau; Biggi Javan Coverage are not mutually exclusive: people can be covered by more than one type of health insurance during the year. Sources: US Ceresus Bureau; Biggi Javan Coverage are not mutually exclusive: people can be covered by more than one type of health insurance during the year. Sources: US Ceresus Bureau; Biggi Javan Coverage are not mutually exclusive: people can be covered by more than one type of health insurance during the year. 13 May 2016





Goals of the Affordable Care Act (ACA)

- Provide greater access to health coverage and reduce the number of uninsured
- Bring down **healthcare cost** increases by encouraging a shift toward more efficient delivery and payment models
- Add new consumer benefits and protection

WHO Health System Performance Framework defines the goals of health systems as:

- · Improving the health of the population they serve
- Fair financing, i.e., providing financial protection against the costs of ill-health.
 Responsiveness, i.e., responding to people's legitimate expectations

ACA – Background and a long journey	
The campaign, gathering consensus and democratic votes	
Signed into law on March 23, 2010	
In June 2012, Supreme Court decided in favor of ACA	
14 States and DC signed up to run own exchange	
Months before launch deadline	
Launch on October 1, 2013 and the Crash	,
Rescue and 8 Million sign-ups	
13 May 2016 7	
Key provisions of the ACA	
Individual health insurance mandate	
Requires individuals to have insurance or pay a tax penalty	
Employer health insurance mandate	
 Requires employers to offer health benefits to employees or pay a fine (small employers are exempt) 	
Public insurance exchanges for individuals and small businesses	
 Either state-based, a state-federal partnership, or a federally-facilitated exchange run by the Department of Health and Human Services (HHS) 	
Consumer Operated and Oriented Plans (CO-OPs)	
 To increase affordable options to individuals and small businesses 23 CO-OPs created with \$ 2.4 billion in federal funding support. 	
13 May 2016 8	
	1
Key provisions of the ACA – cont'd	
Expansion of Medicaid eligibility	
 Up to the states whether or not to participate; federal government to cover most of the expansion costs 	
Consumer Protection	
 No pre-existing condition rejection, no rating for health conditions, and modified community rating 	

Essential health benefits mandate
Medical loss ratio (MLR) thresholds
No annual or lifetime cap on benefits

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- Young adults can remain on parent's plan (until age 26)

Key prov	isions of the ACA – cont'd	
Provisions t	o improve system performance	
- Promotio	n of Accountable Care Organizations	
- Funding	for 'comparative effectiveness research'	
	grams to test new payment systems (pay-for-performance, payments systems)	
Goal: Provide	abilization programs (the 3Rs) e certainty and protect against adverse selection while emiums in the individual and small group markets	
- Reinsura	nce program	
 Risk adju 	ıstment	
- Risk corr	idor	
13 May 2016		10
Premium	stabilization programs (the "3Rs"	
Reinsurance p	programs	
Temporary pro	ogram from 2014 through 2016	
 Protects in the outside exchar 	individual market from specific high-cost individuals within and nge	
	ace issuers and third party administrators make contributions	

Premium stabilization programs (the "3Rs") Risk adjustment				
•	Protects in the individual and small group markets from attracting higher than average health risks within and outside exchange			
•	Administered by State or HHS			
•	Plans' average actuarial risk will be determined based on enrollees' individual risk scores (based on age, sex, diagnoses)			
•	Adjustments are made for actuarial value, allowable rating, induced demand, geographic cost variation			
•	Payments within a given state net to zero			
•	(Up)coding and risk adjustment auditing			

Administered by State or HHS
Reinsurance funds 2014: \$10bn; 2015: \$6bn; 2016: \$4bn

Payments net to zero

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Attachment points, coinsurance rate, reinsurance caps Published by HHS each year depending 2014; \$45,000 – 80% (adjusted to 100%) - \$250,000 2015; \$70,000 – 50% - \$250,000 2016; \$70,000 – 50% - \$250,000

Premium stabilization	programs ((the "3Rs")
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Risk corridor

- Temporary program from 2014 through 2016
- Protects against inaccurate rate-setting by sharing gains and losses in ACA's initial
- Applies to Qualified Health Plans (QHP) within exchange or plans similar to an exchange QHP outside of the exchange
- · Administered by HHS

 Payments:
 Claims less than 3% of target => payment to HHS Claims exceed 3% of target => reimbursement from HHS
a) Claims below / above its target by 3% – 8% => 50% payment / reimbursement
b) Claims below / above its target by more than 8% => a) + 80% payment /

Payments not required to net to zero (or rather administered over the 3-year life of program)

Current Status of ACA

- · Consumer Operated and Oriented Plans => 12 of 23 CO-OPs have closed
- Risk Corridor

=> 12.6% of insurers' request of \$2.9 billion were paid

Uninsured Population

2013: 13.3% (41.8 million)* 2014: 10.4% (33.0 million)* 2015: 9.2%**

• National Health Expenditures => 2014: \$3.0 trillion (\$9,523 pp) or 17.5% of GDP – (was 17.3% in 2013) 2024: 19.6% of GDP by 2024***

Private Exchanges

=> Market expected to grow to about 40 million by 2018

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Outlook

November 8, 2016:

"Defend and build"

or

"Repeal and Replace"

Facts:

- · ACA's provisions are entering their fourth to seventh year
- · Uninsured population down
- 100+ Million now used to free preventive care, no pre-existing conditions, ...
- Exchanges well established
 - => Modifications and adjustments

Institute and Faculty of Actuaries	
An Irish Persp	ective
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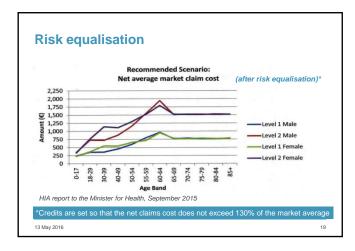
Private medical insurance in Ireland

- Consumer protection
 - No pre-existing condition rejection, no rating for health conditions, and community rating (1957)
 - No annual or lifetime cap on benefits (1957)
 - Prescribed minimum medical benefits (1996)
 - Discounts for young adults (2015)
- Lifetime community rating (2015)
 - New joiners over the age of 34 are subject to a premium loading
 - $-\,$ 2% for each year above age 34 up to a maximum of 70%

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Risk adjustment (equalisation)

- Timelines
 - Legislative provision (1996)
 - Commencement triggered (2005)
 - Overturned (2008)
 - New scheme (2009)
 - Provisions to claw back "overcompensation" (2012)
- Structure
 - Administered by the Health Insurance Authority (HIA)
 - Levy applies to each adult and child; credits paid for each person over age 60 (credits vary by gender)
 - Further credits paid for each hospital bed night and day case procedure
 - Levies and credits intended to net to zero



Context and outlook

- Private health insurance supplements an NHS-type public hospital system
- 47% of the population is insured (peak was 51% in 2008)
- Motivations are speed of access and choice of provider
- Typically provided as an employee benefit by multinationals

"A system of Universal Health Insurance is still our preferred model to achieve universal healthcare. However, the high costs for the particular model of health insurance analysed in the new ESRI report are not acceptable, either now or any time in the future. The ESRI report therefore vindicates the Government's decision not to rush the implementation of UHI."

