#### **The Actuarial Profession**

making financial sense of the future

#### Healthcare 2012 Nick Rendle (SCOR), Avril Hilliard (Friends First)



## **Agenda**

- Ireland Overview
  - Protection Market
  - Irish Market Participants
  - Regulatory Differences
- Product Development
- Commission
- Underwriting
- Price Matching
- Gender Directive

#### **Ireland**

- Population: 4.6m
- Capital: Baile Atha Cliath
- Former home of the Celtic Tiger
- Brewer of Guinness and distiller of Whiskey
- Interesting windmills







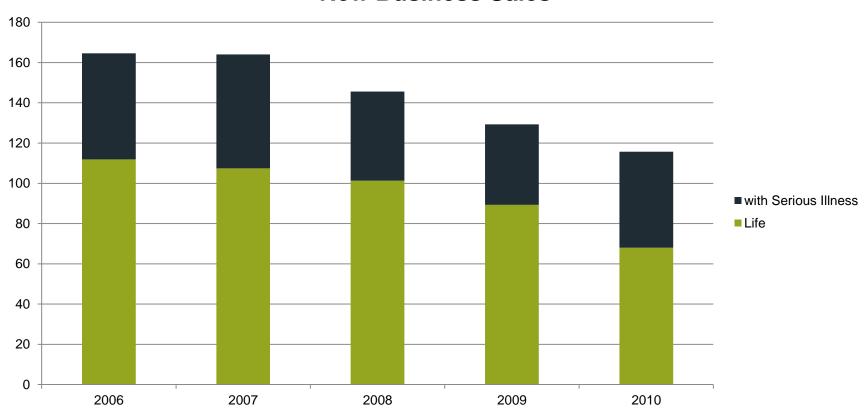


# **House Prices over last 5 years**

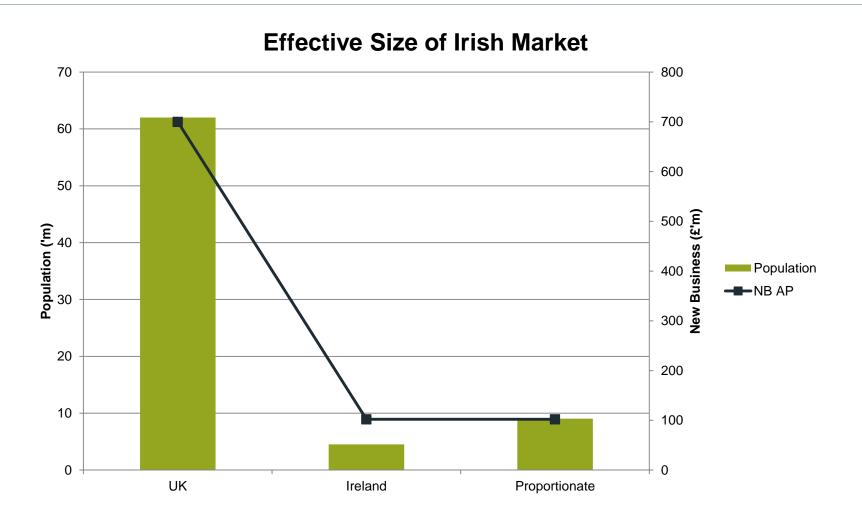
Country	% change 5 yrs
Serbia	+68%
Austria	+38%
Sweden	+19%
Iceland	+9%
Germany	+6%
France	+4%
UK	-6%
Greece	-14%
Spain	-22%
Ireland	-45%

### **Irish Protection Sales**

#### **New Business Sales**



### **Irish Protection Market**



#### **Ireland Overview: Writers**

### Total Market New Business circa €110m pa

•	Irish Life	<b>- 35%</b>	Public (	(Bank	Broker	and	Tied)
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### Ireland Overview: Regulatory Landscape

### Assignment:

- Mortgage debt <u>compulsory</u> life cover.
- Protection coverage greater
- Forced sales subsequently lapse?
- Accelerated CI less useful.

- Distribution:
  - Brokers (IFA's), Tied, Bank advisers

### Ireland Overview: Regulatory Landscape

- Medical Information
  - No centralised GP records
  - Nurse Screenings
- Claims
  - Non-disclosure
  - FSO (Irish FOS)
- Legalistic
  - Many claims challenged through courts

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### **Product Development**

- Term Assurance
  - Single, Joint & Dual Life
- Specified Illness
  - Main Conditions Covered 44
  - Partial Payments17
  - Total 61 Conditions!
  - ABI Plusing
  - Defaqto

### **Product Development: Partial Payment**

- History
  - 2011 declined claims that were thought valid.
  - Introduced by Irish Life, nearly all now follow.
  - 17 conditions PruProtect via the backdoor?
- Definition
  - Payment of 50% up to €15k.
  - Acceleration/Standalone

# **Product Development: Partial Payments**

Partial Payment Conditions in I	reland				
Angioplasty	Single Lobectomy	Serious Accident Cover (28 days)			
Early Stage Protstate Cancer	Surgical Removal of One Eye	Early Stage Bladder Cancer			
Loss of one limb	Brain Abscess	Syringomyelia or Syringobulbia			
Paralysis of one limb	Carcinoma in Situ - Oesophagus	Signficant Visual Impairment			
Total Colectomy	Carotid Artery Stenosis	Third degree burns (5%)			
Ductal Carcinoma in Situ - Breast	Cerebral Ateriovenous Malformation				
Notes					
Angioplasty - only offered by Friends Life					
Ductal Carcinoma in Situ - Breast - offered by all					
Early Stage Prostate Cancer - offered by most					
Loss of one Limb - ABI+ full benefit					
Paralysis of one Limb - ABI+ full benefit					
Single Lobectomy - only offered by Friends Life					
Surgical Removal of One Eye - offered as full cover by L&G					
Total Colectomy - Crohns and Ulcerative Colitis covered instead - only offered by Friends Life					

### **Product Development: Partial Payments**

- Advantages
  - Provides an intermediate benefit fewer disputes
  - More commensurate with severity
  - Attractive to consumer and adviser
  - Helps sales when contains Angioplasty
  - Little extra cost (if any)
- Disadvantages
  - Further complexity and policy doc length
  - Disingenuous (Muscular Dystrophy)?
  - Need to participate or be left behind

### **Product Development**

### **Upsell Opportunities**

- Hospital Cash
- Surgical Cash
- Conversion Options

Children's Death Benefit

### **Product Development - UK**

- Dual Life cover
- Extending Partial Payments are an obvious consideration
- Upsell opportunities
  - Hospital Cash
  - Surgical Cash
  - Child Death Benefits



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#### Commission

Old Commission Model

90%-105% Annual Premium, c15% Uplift

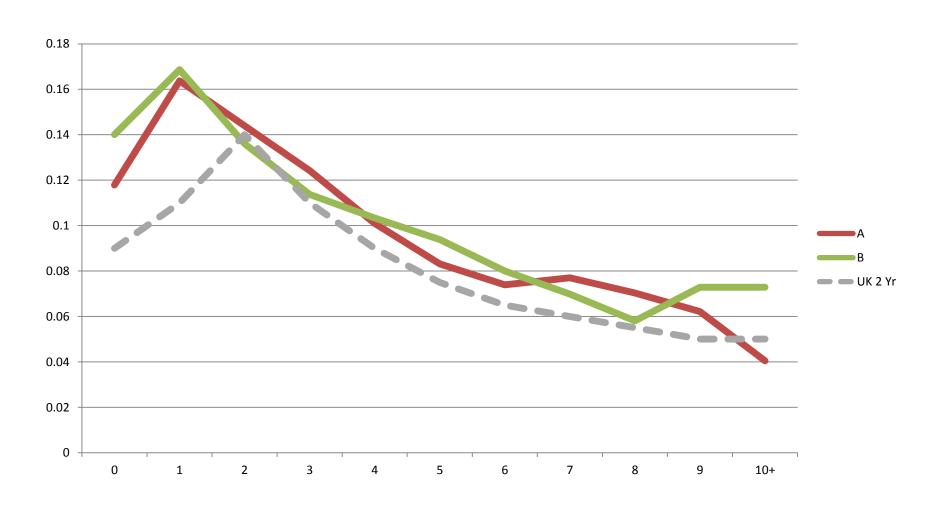
105%-120% earned over 1 year.

3% renewal

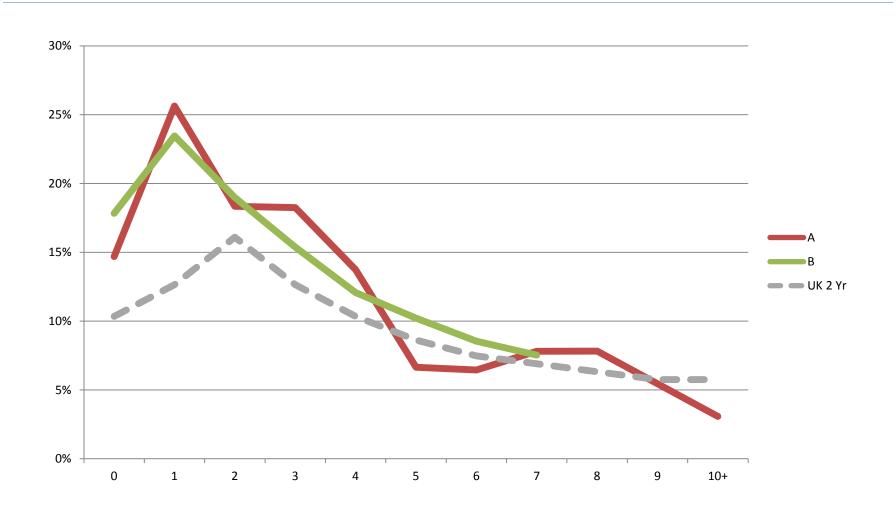
Competitive mortgage market

- ⇒high levels of re-broking
- ⇒Worse experience

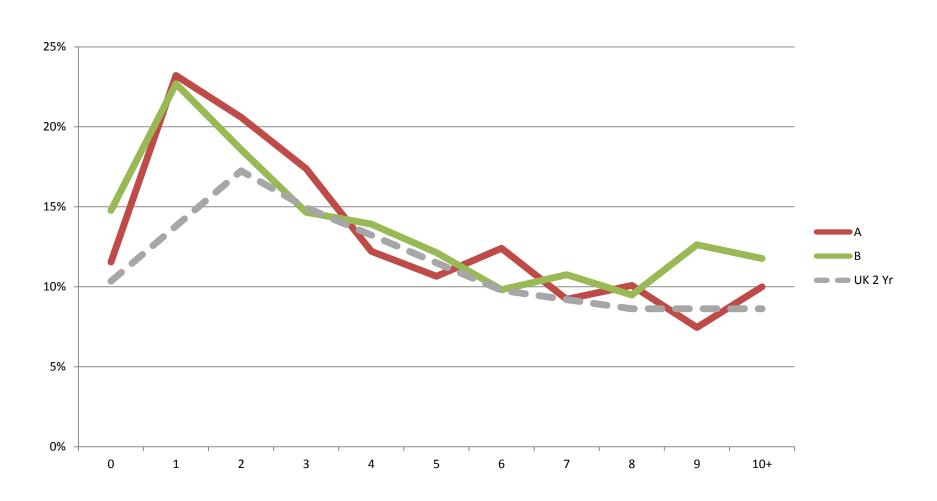
# **Commission: Persistency: LTA**



# **Commission: Persistency: LTCI**



# **Commission: Persistency: DTCI**



### **Commission: Irish Life**

#### Launched "180" deal.

- 90%, 0%, 45%, 0%, 0%, 45%, 3%... (Yr1, 2, 3, 4,....)
- Earned over 6 years.
- Brokers decide all or nothing
- Standard 120% remained initially
- Mix of comm. not allowed
- Old 120% commission now removed.
- Second payment depends on persistency.

#### **Commission: Zurich Ireland**

Zurich quickly followed and also launched "180" deal.

- 100%, 0, 40%, 0%, 40%, 3%,...
- Earned over 5 years rather than 6, 100% yr. 1 rather than 90%
- Brokers decide case by base basis.
- Also Vouchers combat price matching.

#### **Commission: Friends First**

- 4 options, launched March 2011.
  - 1 option replaced 105% commission + 15% (non-clawbackable) override with 120% (1 year earned period)
  - 2 new 6 year earned period options
  - 1 flat commission option
  - Income protection as well as Term Assurance
  - Commission basis selected on case by case basis.

# **Commission (Friends First)**

PROTECTION					
Description	Upfront 120	Enhanced 150	Stepped 180	Level 200	
Commission Paid	Yr 1 120% Yr 2 3% Yr 3 3% Yr 4 3% Yr 5 3% Yr 6 3% Yr 7+ 3%	Yr 1 150% Yr 2 0% Yr 3 0% Yr 4 0% Yr 5 0% Yr 6 0% Yr 7+ 3%	Yr 1 90% Yr 2 18% Yr 3 18% Yr 4 18% Yr 5 18% Yr 6 18% Yr 7+ 3%	Yr 1 33.34% Yr 2 33.34% Yr 3 33.34% Yr 4 33.34% Yr 5 33.34% Yr 6 33.34% Yr 7+ 3%	
Commission Earned (Clawback)*	Earned as paid	90% yr 1 12% pa yrs 2-6	Earned as paid	Earned as paid	

<sup>\*</sup> Unearned commission will be clawed back in the event of a lapse

# **Commission (Friends First)**

INCOME PROTECTION					
Description	Upfront 150	Enhanced 180	Stepped 215	Level 250	
Commission Paid	Yr 1 150% Yr 2 3% Yr 3 3% Yr 4 3% Yr 5 3% Yr 6 3% Yr 7+ 3%	Yr 1 180% Yr 2 0% Yr 3 0% Yr 4 0% Yr 5 0% Yr 6 0% Yr 7+ 3%	Yr 1 120% Yr 2 19% Yr 3 19% Yr 4 19% Yr 5 19% Yr 6 19% Yr 7+ 3%	Yr 1 41.67% Yr 2 41.67% Yr 3 41.67% Yr 4 41.67% Yr 5 41.67% Yr 6 41.67% Yr 7+ 3%	
Commission Earned (Clawback)*	Earned over 16 months	100% yr 1 16% pa yrs 2-6	Earned as paid	Earned as paid	

<sup>\*</sup> Unearned commission will be clawed back in the event of a lapse

#### **Commission: Feedback**

- Indications
  - Very early days as only circa 1 year since launch.
  - 40% of cases select longer commission
  - Persistency is improving
- Implications
  - Companies that haven't followed likely to attract worse business.
  - Persistency will improve.

#### Commission

- Opportunities for UK Market
  - Like Irelands' windmills
  - Distributor alignment
  - But can we move backwards from 2 year drift?

#### **UK Protection Success?**



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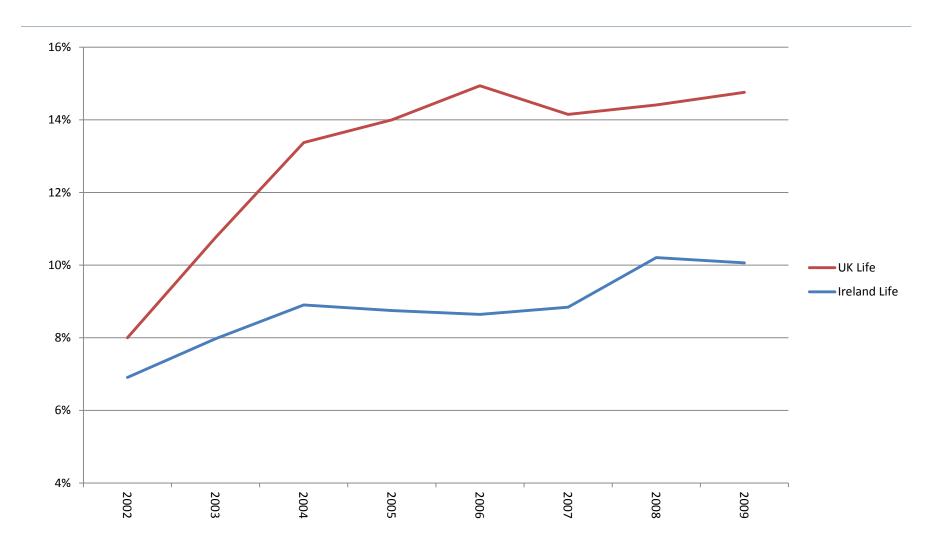
### **Underwriting**

- Application Forms have been improving
- Underwriting Manuals & Rules Engines identical
- Underwriting Audits generally positive
- Different outcomes
  - Ireland fewer rating for Life and CI

# **Underwriting: Rated Proportions: ACI**



# **Underwriting: Rated Proportions: Life**



## **Underwriting**

- Reasons for this?
  - Guinness has remarkable health qualities??
  - Population is healthier?
  - Younger?
  - Replacement business is generally standard?
  - Assignment greater pooling, less selection?
  - Non disclosure most likely.

### **Underwriting**

- Implications
  - Simple maths indicate lost load equates to c4% on Life.
  - Slightly less on CI
  - Is this symptomatic of non-disclosure?

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### **Price Pledge**

- Price Pledge
  - Match cheapest rate
  - Operated in the broker market
  - Allows Dual pricing
- Benefits
  - Actuarial Students have it easy?
  - All p/h's gain cheapest rate in the market
  - Adviser uses preferred provider
  - Focus on product not price

### **Price Matching**

**b**a

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#### Life Details Input:

Male, 29 years 6 months (26/10/1982), Non-Smoker, life cover €250,000

Life Cover Only (including 1% levy)					
	Level	Convertible	Mortgage		
Caledonian Life (eSP) (price pledge)	18.49	19.37	15.00		
Canada Life	18.79	20.30	13.48		
Zurich Life	15.71	16.36	10.65		
Friends First (price pledge)	16.17	17.52	10.72		
Aviva (price pledge)	20.00	20.16	20.00		
Irish Life (price pledge)	16.47	17.46	13.13		
New Ireland (price pledge)	20.20	20.20	15.15		

[click here for full underwriting requirements] [click here for online proposals]

#### Plan Detail:

20 year term, mortgage interest 6.00%, benefits and premiums not increasing.

1% levy included.

Research Report

Client Letter

Reasons Why Letter

Reasons Why (Mortgage)

### **Price Pledge**

- Disadvantages
  - Consumer detriment?
    - Rates more expensive than would otherwise be the case
  - Naturally curtails product expansion?
  - Vs. UK OFT stance on comparison sites
  - Profitability for Insurers

**UK Protection Success?** 



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#### **Gender Directive**

- I-E Tax changes came into effect Jan 2001
- Gender directive changes therefore not masked
- Significantly greater re-broking opportunities vs. UK.
  - Implications for business written now.
  - Male Term likely to be less profitable?
- Less relevance for UK in short term.

### Summary

- Regulatory Environment
  - Assignment beneficial to sales
  - Other problems such as no centralisation of GP records
- Product Development
  - Greater focus given price matching
- Commission
  - Changes Impacting positively on persistency
  - Can we replicate?
- Underwriting
  - Jury is still out on why differences
- Dual Pricing
  - OFT would have a field day

#### **Questions or comments?**

Expressions of individual views by members of The Actuarial Profession and its staff are encouraged.

The views expressed in this presentation

are those of the presenter.