## Alternative Products



#### **International Market**

Yair Babad (Israel), University of Chicago Mark Dearsley (UK), Partnership Etienne Dupourque (France), Consultant



## Alternative Products



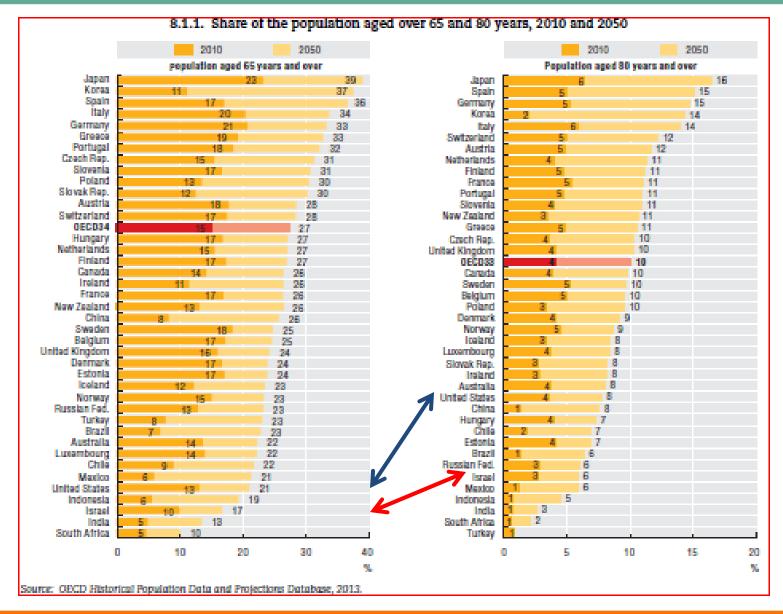
## The Israeli Experience

Yair Babad
Prof. (Emeritus)
University of Illinois Chicago



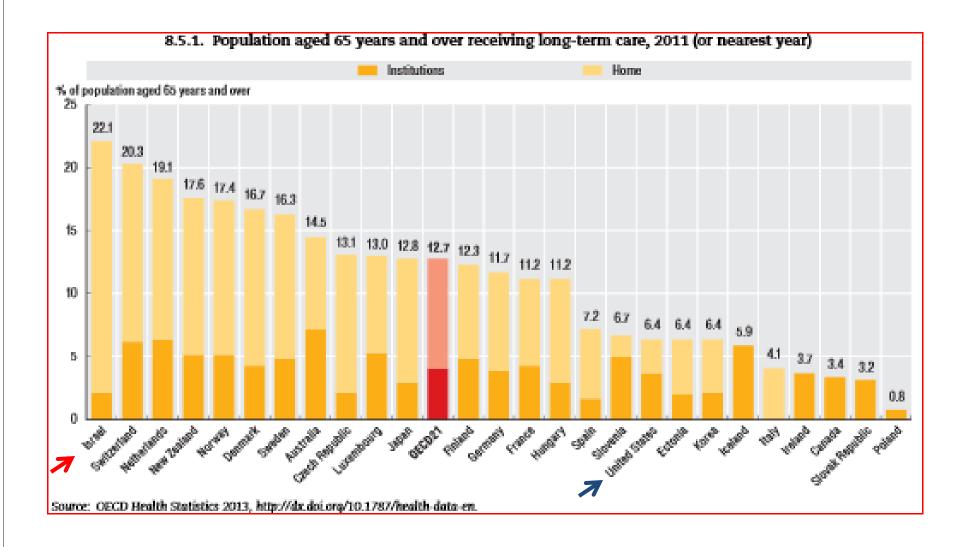
## **Demographic Overview – Aged Population**





#### **Demographic Overview – LTCed Aged Population**





## LTC / Nursing Availability



	Health Insurance	Private LTC Insurance ~ 7% / population	
National Health	Supplementary Health Services	Collective LTC ~ 53% / population	
Act (4 HMOs)	National Health Basket Geriatric and Complex Nursing Support		
Nursing Act (INII = Israeli SSA)	Retirement age Israeli citizen Community living Income test / ADLs 9 - 16 - 18 weekly support hours	Light Nursing for Community Retirees ~ 15% / aged	
Ministry of Health	Geriatric hospital Income test & copay 3 - 24 months Cost ~12-15K NIS / subsidy ~3K NIS	Supports Nursing Hospitalization ~3% / aged	

## LTC Coverage – Policies Comparisons (1)



POLICY TERMS	HMO Collective Policy	Insurer Personal Policy		
Number of insurers	4 HMOs	7 insurance companies		
Underwriting	Yes	Yes - as reduced monthly pay		
Premium	Unisex / cross-subsidization	Up to 65 - fixed or increasing with		
	Changes beyond 65	savings / After 65 - fixed		
Max age	75	70 - 85		
Premium change	Usually 3 years	After 5 years with approval only		
Cash value		Yes - as reduced monthly pay		
Renewal	3-7 years	Policy for life		
Continuation	Individual policy - same terms			

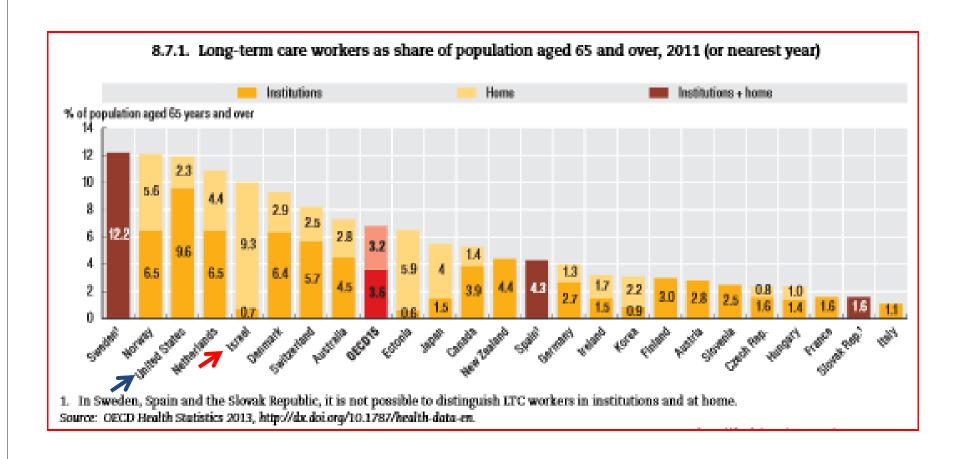
## LTC Coverage – Policies Comparisons (2)



COVERAGE	HMO Collective Policy	Insurer Personal Policy			
LTC case	3 ADL or Dementia	3 or 1 + toilet			
Waiting period	1-3 months	1-3 months, can be extended			
Payments options					
	Foreign 6*24 hours				
	Israel 36 hours/week	Fixed amount per month			
	or 5,000-3,000 NIS/month	Up tp 20,000 NIS			
Institution	9,000-4,5000 NIS/month				
Duration	100% years 1-3	2 F Quare or whole life			
	75% years 4-5	3 - 5 - 8 years or whole life			
Life extension	Discounted personal policy				
Linkage	Premiums and amounts usually linked to CPI				

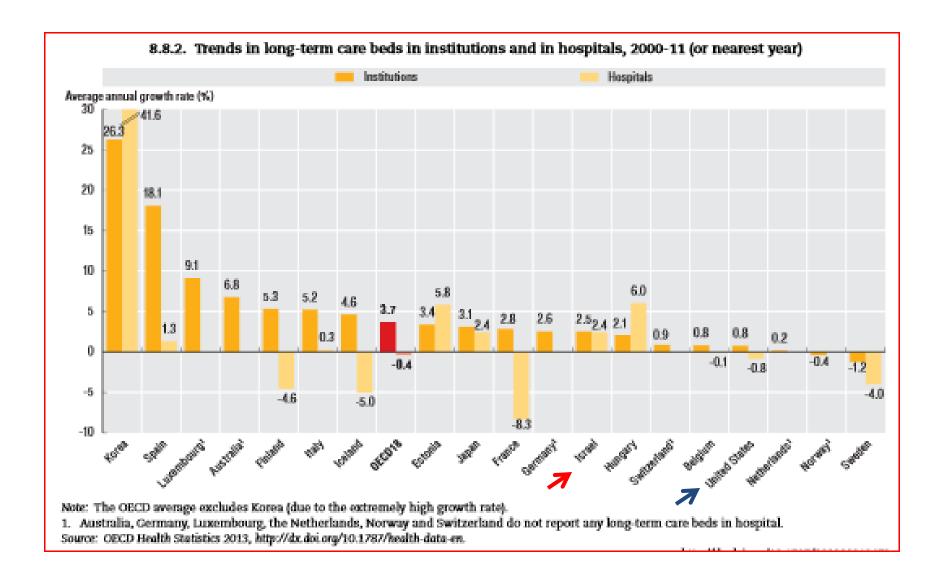
## LTC - Family / Society Support





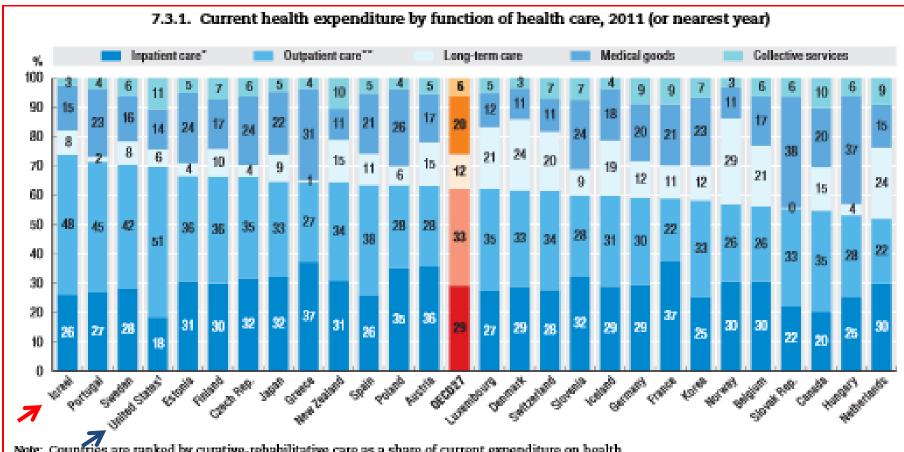
#### LTC Hospitalization Trends





## **Healthcare Expenditure by Function**





Note: Countries are ranked by curative-rehabilitative care as a share of current expenditure on health.

<sup>\*</sup> Refers to curative-rehabilitative care in inpatient and day care settings.

<sup>&</sup>quot; Includes home-care and ancillary services.

<sup>1.</sup> Inpatient services provided by independent billing physicians are included in outpatient care for the United States. Source: OECD Health Statistics 2013, http://dx.doi.org/10.1787/health-data-en.

#### **Proposed Reforms**



#### Ministry of Health (2011)

- Include LTC in National Health Act
- Single responsibility: HMOs
- Financed by addition to health tax on income
  - 0.5 1.0% addition to 3.1 (up to 60% of average salary) 5.0%
- In discussions

#### Commissioner of Insurance (2011)

- Convert private-market collective LTC coverage to individual
  - Issues: short-term risk-premium & cross-subsidization
  - Particularly onerous to (relatively) closed group
    - Public risk: canceling LTC coverage at old age with no alternatives
  - Delayed 8/2011 -> 1/2013 -> 1/2014 -> to 2015
- Same collective coverage for all HMO (2014)
  - Allow price differences (premiums and cross subsidization)

#### Sources



## "Private Long-Term Care Insurance in Israel"

S. Brammli-Greenberg, R. Waitzberg and R. Gross, the Myers – JDC – Brookdale Institute, 2012,

http://brookdale.jdc.org.il/?CategoryID=192&ArticleID=296

#### "Health at a Glance 2013: OECD Indicators"

OECD Publishing, 2013,

http://dx.doi.org/10.1787/health\_glance-2013-en

## Alternative Products



# Long Term Care Solutions in the UK

Mark Dearsley

Managing Director - International

Partnership



14th Annual Intercompany Long Term Care Insurance Conference

## Partnership Assurance Group plc



- Partnership is a specialist provider of financial solutions for people with health / lifestyle conditions
- We aim to offer higher incomes by taking account of people's health and lifestyle conditions
- The largest provider of Long Term Care Insurance products in the UK since 2005
- Also provide underwritten reverse mortgages
- Partnership is listed on the London Stock Exchange and is a member of FTSE 250

#### **UK Care backdrop**



Residential care spend £15bn

Private Care Homes 204,500 beds (£7bn)

Private Nursing Homes 244,500 beds (£6bn)

Public sector 38,800 beds (£2bn)

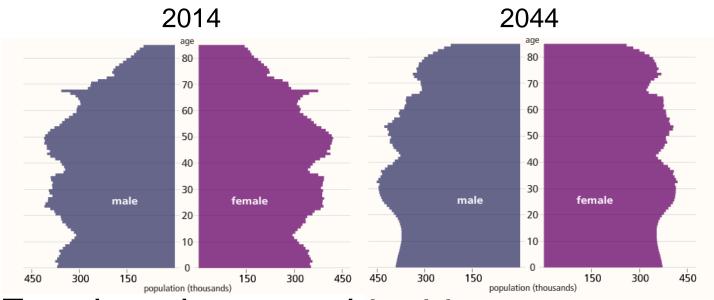
 Home care – estimated £6bn spend – but significant voluntary provision

Source: Laing & Buisson 2012/2013

## Demographics make care funding key issue



 The UK population is rapidly ageing and people are living longer



- Four key demographic drivers
  - Longevity, birth rate, immigration, urbanisation
- Opportunity for private sector solutions

Source: Office for National Statistics – Interactive population pyramid / England and Wales



## Low awareness leads to poor preparation



- Reluctant to think about the personal impact of ageing and disability
- Don't believe they will (or should) have to pay for care
  - Underestimate life expectancy and need for care
- Don't buy protection only 59% of people have home contents insurance and 29% have life insurance that pays out on death Source: The Financial Capability of the UK – Money Advice Service
- Assumption that state will provide NHS lifetime "entitlement" culture

#### As a result LTCi failed in UK



- No one wanted to buy it
- No one wanted to sell it

At its height, penetration was less than 1%<sup>1</sup>

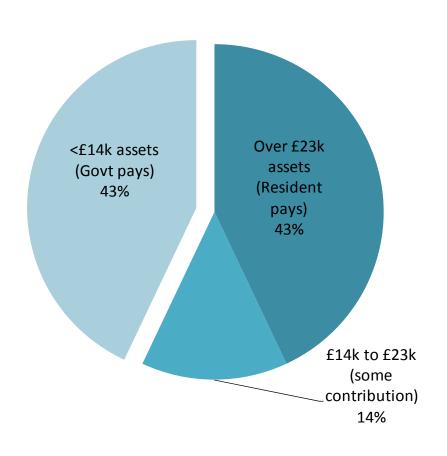
The last pre-funded care policy sold by Partnership in October 2010

<sup>&</sup>lt;sup>1</sup> Source: Association of British Insurers

## The State provides a safety net...



- Local government is required to fund all care for those with less than £14,000 of assets
- Those with over £23,000 of assets entirely fund their own care
- Stretched budgets mean care is rationed and qualification is difficult



Source: Laing and Buisson

## ...but the majority face a significant cost...



 Single room with nursing in the South East of England (the highest cost region) costs £46,000 (\$75,000) a year

Source: Laing and Buisson Care of Elderly People, UK Market Survey 2012/13

Average stay for a private payer is 4 years

 24% of self funders deplete their assets prematurely and fall back on state funding

Source: LGiU report - "Independent Ageing 2013"

#### ...and the impact is far-reaching



- Being asked to relocate
- Reduced service / shared room
- Asking children for help
- Falling back on Medicaid

Customer



- Empty beds
- Lower yield

Senior Living Facility



- Care for parent
- Loss of inheritance
- Needing to pay

Family



Cost of Medicaid

Government



#### Regular state reviews confuse the market



- There have been a number of significant reviews of the social care system in the past decade
  - Royal Commission (1999)
  - National Care Service (2009)
  - Personal Care at Home (2009)
  - Law Commission (2011)
  - Dilnot (2011)

## New legislation changing the UK landscape



 Following the 'Dilnot Report' - legislation will be passed this year to reform adult social care in England

- Three key initiatives
  - Cap on maximum care costs
  - Increase access to financial advice
  - Insurance industry seen as a key partner

## "Cap" increases confusion



- This legislation will place a 'cap' on personal social care costs of £72,000¹
- Does not cover:
  - Living costs (around £12,000¹each year)
  - Anything above the standard rate paid by the local council
  - Anyone assessed as not having 'eligible care needs'
- Partnership estimates a personal contribution of about £180,000° before reaching the cap, and over £18,000° per annum thereafter

<sup>&</sup>lt;sup>1</sup> Source: Department of Health consultation paper

<sup>&</sup>lt;sup>2</sup> Source: Payingforcare.org, care cap calculator – single residential nursing room in South East of England

#### Increased access to advice is fundamental



- Need for advice
  - Poor awareness of options
  - Regulation backdrop
- Quality of advice
  - Specialist qualifications for advice on care
    - Society of Later Life Advisers (SOLLA)
- Availability of advice
  - Encourage more advisers to serve this customer segment

#### Focused product response



- ABI Working Group on product innovation
  - No providers planning to reintroduce LTCI
  - Solutions focused on medically underwritten SPIA provides lifetime income to cover shortfall in return for single premium
- Solution for those who haven't planned at point of need
- Strong customer appetite
- Tax advantaged
- Classic insurance proposition

## Underwritten SPIA resonates with wide range of interested parties



- Certainty of lifelong income to help fund care
- Protection of residual assets
- Avoid Medicaid dependency

#### Customer



- Self-funder fees guaranteed
- Marketing opportunity for new residents

Senior Living Facility



- · Peace of mind
- No immediate call on family resources
- Potential early access to residual assets

Family



- Positive solution to address key policy area
- Reduction in Medicaid costs

Government



#### Conclusion – lessons from the UK



- Clarity of state vs personal provision
  - Avoid confusion
  - Promote awareness
- Self-reliance vs safety net
  - Safety net reduces "risk" and incentive to insure
- Access to financial advice is paramount
- Right product can gain traction

## Alternative Products



## Long-Term Care in France

Etienne Dupourque



#### **DEMOGRAPHIC OVERVIEW**



## 2010 profiles

US France

Population 309,000,000 63,000,000

• Over 65: 13% 17%

Death rate /1,000:
 8

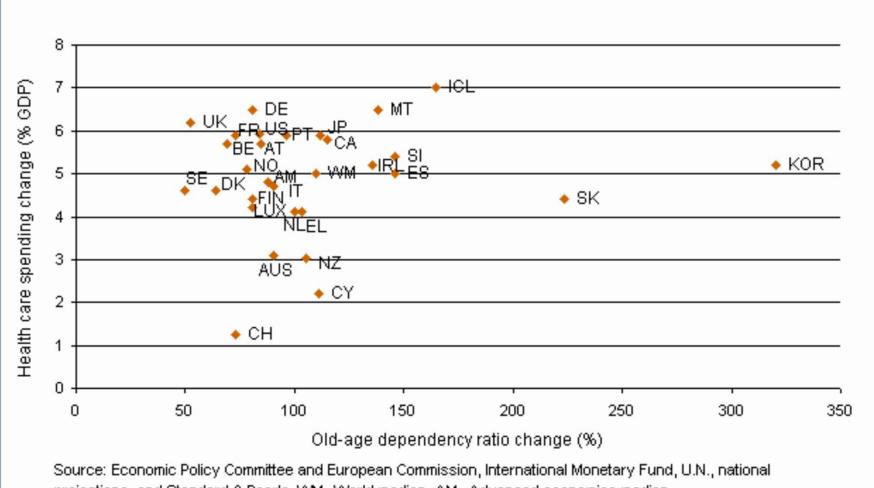
Male to Female: .97 .96

Life expectancy @65: 19 years
 21 years

#### Partners in Costs



#### Advanced Sovereigns: Health Care And Old-Age Dependency Ratio Change 2010-2050



projections, and Standard & Poor's. WM--World median. AM--Advanced economies median.

@ Standard & Poor's 2010.

## **Family**



- 1.25 million people receive government benefits
- Three fourth of dependents receiving government benefits aided by family members

Children: 53%

Spouse: 26%

In-law children: 7%

Law: Descendant obligation toward parents

## **Providers and Availability**



- 1,500,000 dependents
- Mutuelles: 38 million covered
- Non family home care: 400,000 professionals
- Illegal immigrants
- EHPAD: Etablissement d'hébergement pour personnes âgées dépendantes
- 500,000 beds
- Average daily cost €90

#### **Government Coverage**



#### Allocation Personnalisée d'Autonomie

Beneficiaries Cost

• 2002: 605,000 €2Billion

2013: 1,228,000 €5Billion

 2002 costs: 50% National 50% Regional 2013 costs: 20% National 80% Regional

- Income tested, not means tested
- Claim evaluation system: Autonomie
   Gérontologique Groupes Iso-Ressources

#### **Financing**



## 2010 expenditures on dependency

- €34 Billion
  - 70% Public
  - 30% Private
- 1.7% of GDP

Insurance benefits: €94 Million
 Less than 1% of total cost

#### **Insurance Market**



#### 2010 French Long Term Care Insurance

	Insured		Premium collected		Paid Benefit	
	Millions	%	€ millions	%	€ millions	%
Assurance	1.6	29	403	77	150	89
Mutuelles	3.6	65	97	18	18	11
Prévoyance	0.3	6	25	5		
Total	5.5		525		168	

#### **Typical Individual Product**



- Monthly life annuity, with proof of eligibility
- 2011:
  - 1.1 Million insured
  - €358 average annual premium
  - 18,000 claimants
  - €584 average monthly benefit
- Partial or Full benefits
- Waiting Period (in years):
  - Accident: 0, Normal: 1, Alzheimer: 3
- Premium can vary as stated in contract

#### **Standardization**



## Guarantie d'Assurance Dépendance (GAD)

- 3 month maximum elimination period
- €500 minimum monthly benefit (Full)
- Minimum Issuable age: 70
- No underwriting under 50 (w exceptions)
- Maximum waiting periods
- Change in benefit & premium disclosure
- Common terminology

#### **Current Issues**



- Government-led review of Long Term Services and Supports
- 80-90% sales are non commissionable
- No prior approval, but audits
- Europe (Unisex tables)
- Solvency II (neither Life nor Health)
- Principle-Based Reserves
- Minimal underwriting
- Mandatory group coverage

## Alternative Products



#### **Questions?**

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14th Annual Intercompany Long Term Care Insurance Conference