#### **OLIS 2010 Autumn**

# Overview of Life Insurance Business

October 21, 2010

Oriental Life Insurance Cultural Development Center Shusaku Noguchi



# Outline of my session

#### I. Trends in Life Insurance Business

- 1. Scale of Industry
- 2. Products and Distribution Channels
- 3 Investment

#### **II.** Environmental Changes

#### **II**. Summary

- 1. Changes in needs of Life Insurance under less child and aging society
- Current status of Traditional Business model (Major Insurers)
- 3. Strategies during diversifying distribution channel

#### \*Appendix. Financial result of 2009

- 1. Summary of main life insurance contracts
- 2. Business result of FY2009



# I. Trends in Life Insurance Business



# 1. Scale of the Industry



# Scale of the Industry

As of March 31, 2009

Business in force ¥997 trillion

(\$10.69 trillion)

Premiums ¥34 trillion

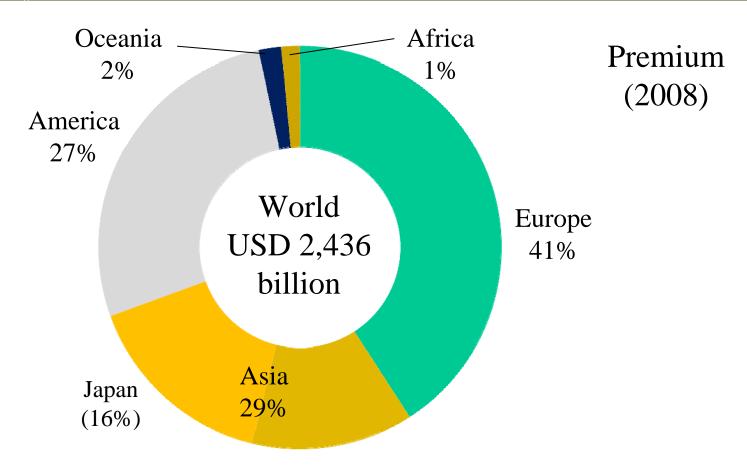
(\$365 billion)

Assets ¥318 trillion

(\$3.41 trillion)



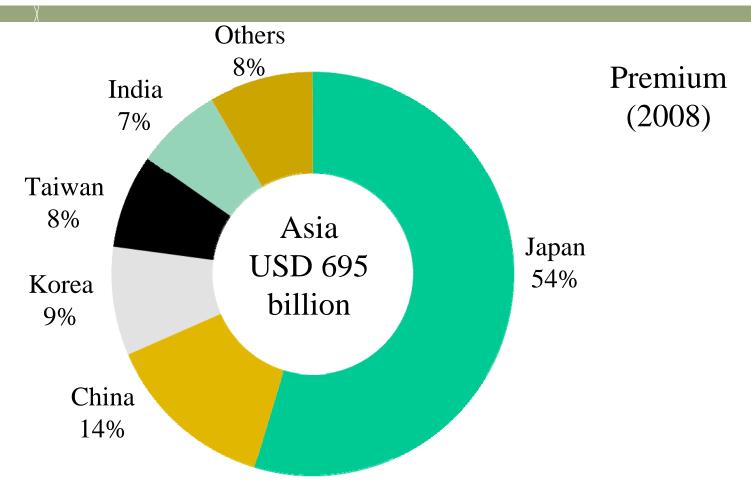
## **Share in the World**



Source: Swiss Re "Sigma"



## **Share in Asia**



Source: Swiss Re "Sigma"



## Life Insurance Market in Asia

Country	Population	Premium		Premium	Premium
Country	(Millions)	Millions US\$	Ranking	(% in GDP)	(per capita)
Japan	127.9	367,112	2	9.8	2,869.5
China	1336.0	95,831	6	3.3	71.7
South Korea	49.3	66,417	8	11.8	1,347.7
Taiwan	23.1	52,748	9	16.2	2,288.1
India	1185.1	48,860	10	4.6	41.2
Hong Kong	7.3	21,324	21	11.2	2,929.6
Singapore	4.5	11,445	28	7.8	2,549.0
Malaysia	27.0	6,105	31	4.3	225.9
Thailand	64.3	4,966	34	3.3	77.2
Indonesia	234.3	4,704	35	1.3	20.1
Philippines	89.7	1,449	41	1.4	16.2
Vietnam	88.5	660	52	1.4	7.5
Bangladesh	161.3	537	55	0.9	3.3
Pakistan	167.0	472	58	0.8	2.8
Sri Lanka	19.4	249	65	1.4	12.8
Total	3973.3	690,951		6.0	173.9



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# **Number of Companies**

Domestic Companies 20

Foreign Companies 18

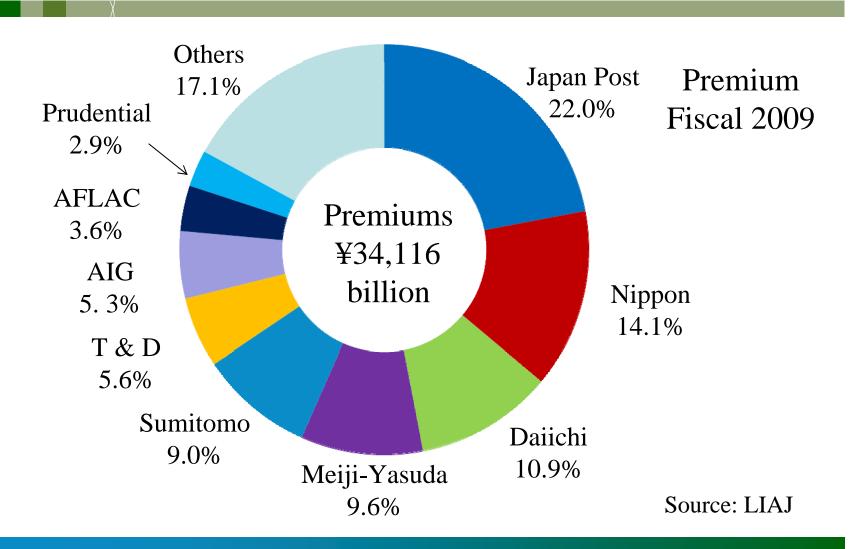
Life Subsidiaries of Nonlife Companies

Total 47

(April 2010)

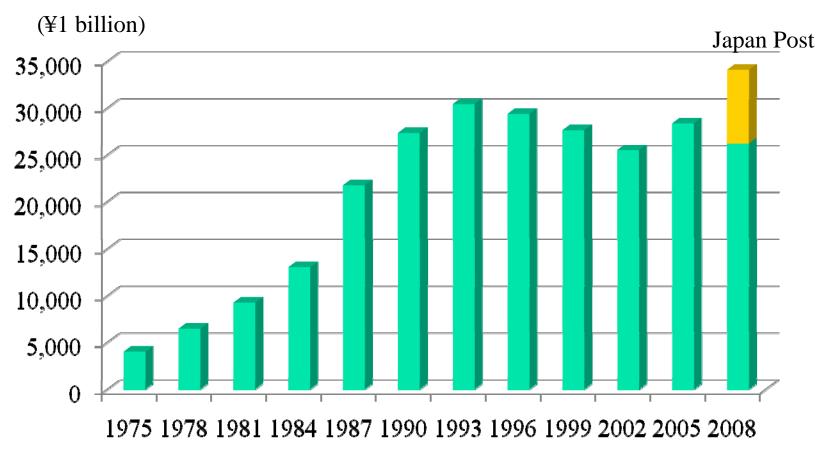


## Market Share of Major Companies





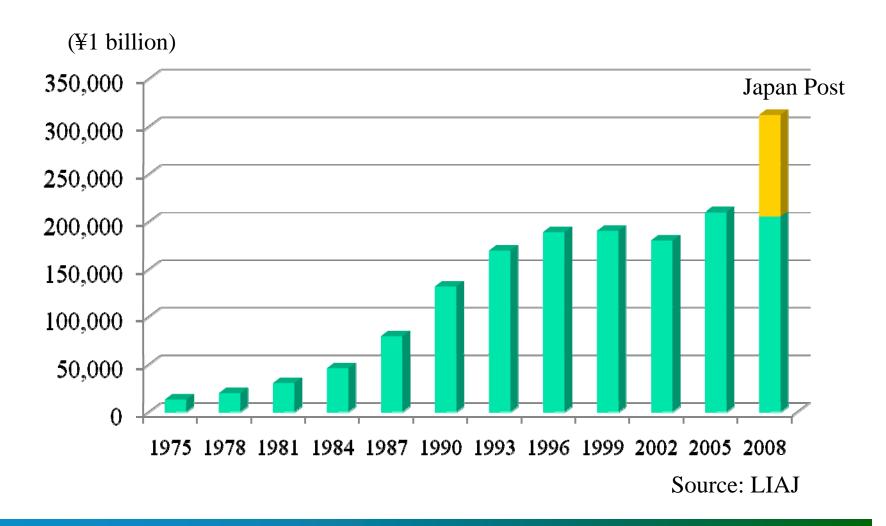
### **Trends in Premiums**





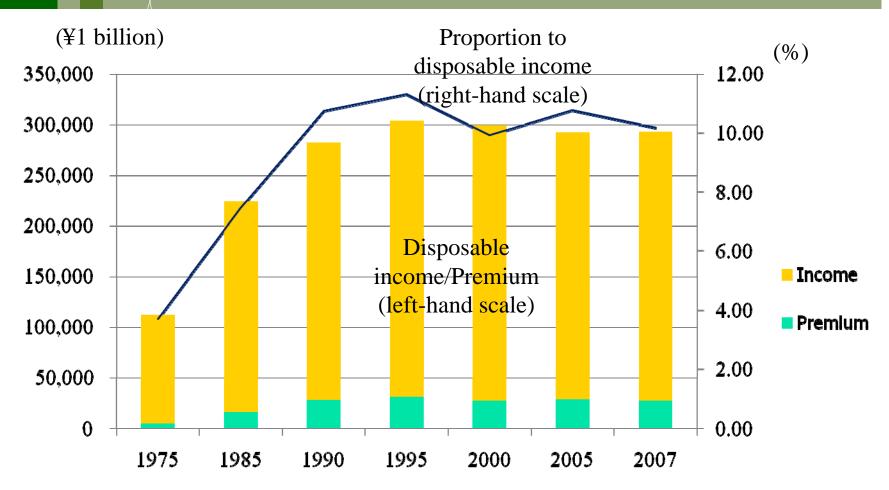


## **Trends in Assets**



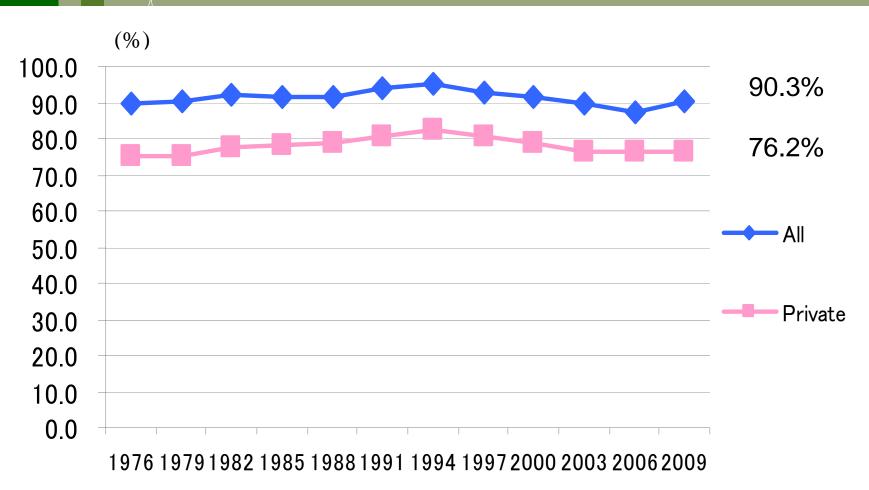


## Premiums and Proportion to Disposable Income





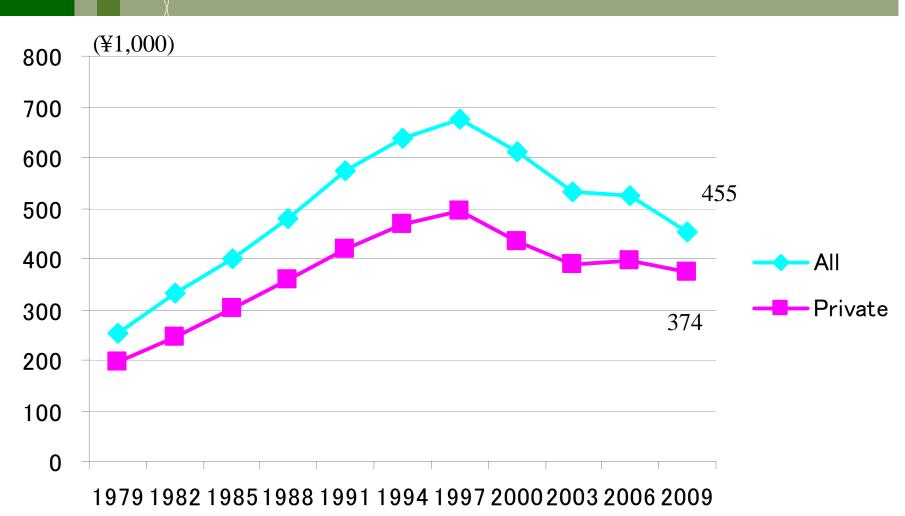
## **Proportion of Insured Households**



Source: JILI



## **Trends in Premiums Paid by Households**







#### **Nationwide Survey on Life Insurance**

(All the insurers including private companies, Japan Post, JA, etc.)

		2009	2006
Insured households		90.30%	87.50%
Number of policies		4.2	4.2
Insurance amount per		2,978	3,269
household (¥10,000)	Householder	1,768	2,033
	Wife	886	992
	Hospitalization benefit Householder (¥1,000)	10.4	10.3
	Wife (¥1,000)	8.5	8.4
Premiums per household	(¥10,000)	45.4	52.6

Source: JILI



# 2. Products and Distribution Channels

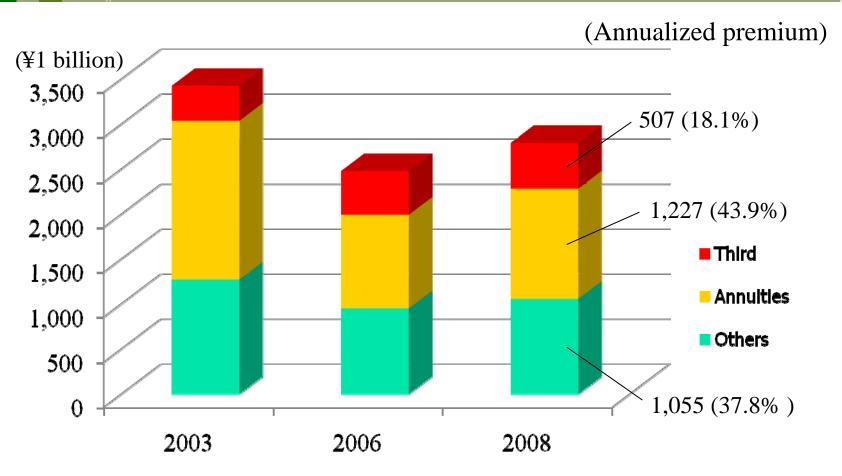


# **Trends in Major Products**

1946	
	Endowment
1960	
	Endowment with term rider, Accident rider
1970	
	Endowment with multiple term rider
1980	
	Whole-life with term rider, Single-premium endowment, VLI
1990	
	Medical insurance, LNB
2000	
	Variable annuities, Differentiation of medical insurance



# New Business by Type of Individual Insurance Product







#### **Diversification of Distribution Channels**

Sales agents are still major means of distribution

 Development of nontraditional channels In December 2007, the product for bancassurance was fully deregulated.
 Rise in agencies, DM, Internet, etc.



#### **Diversification of Distribution Channels**

Question: How did you take out a life policy?

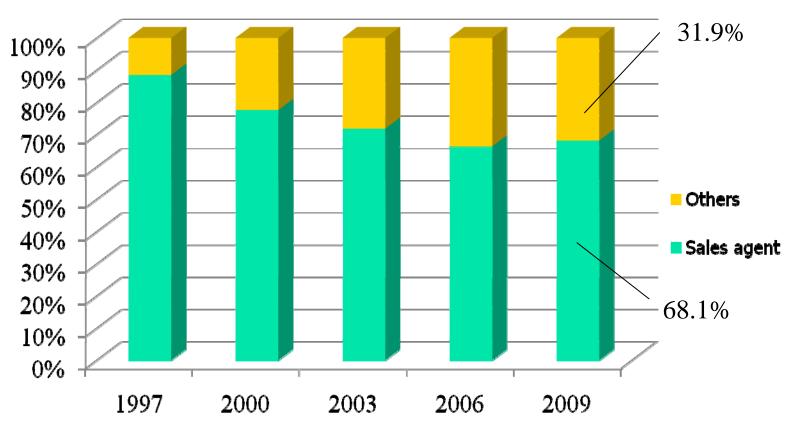
(%)

	1997	2000	2003	2006	2009
Sales agent	88.5	77.6	71.8	66.3	68.1
DM	0.6	3.3	5.7	9.1	8.7
Life company's counter	1.6	2.9	2.7	2.1	1.9
Bank	1.2	1.3	1.7	3.3	2.6
Agency	4.0	8.8	6.7	7.0	6.4
Others	4.1	6.1	11.4	12.2	12.3

Source: JILI



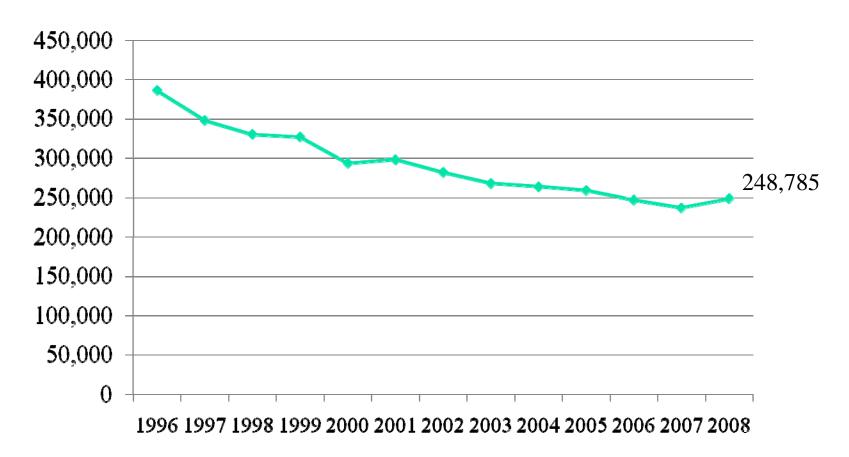
#### **Diversification of Distribution Channels**



Source: JILI



# **Trends in Number of Agents**





## Patterns of Sales/Channel Strategy

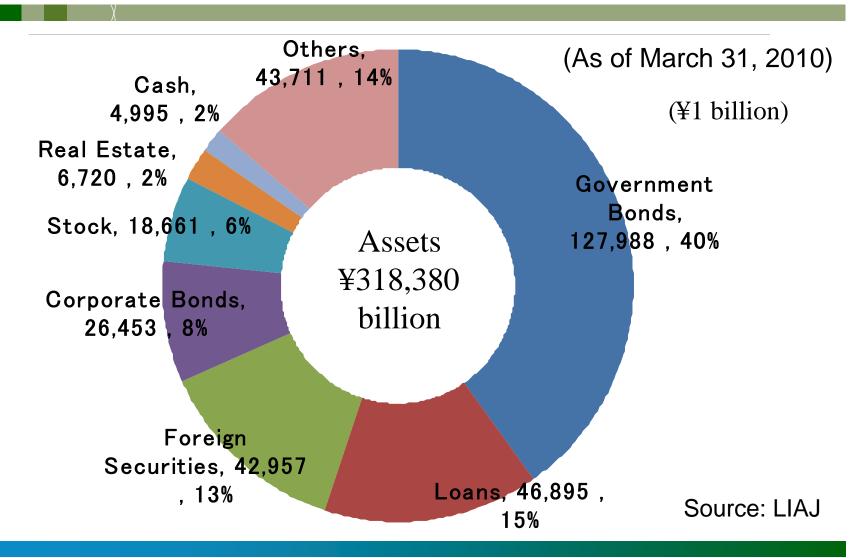
- Traditional domestic companies
   Participating policies, medical insurance/annuities, sales agents are major means of distribution
- Companies with foreign capital
   Product differentiation, DM, TV commercial
- Life insurance subsidiaries of nonlife companies
   Agency channel
- Productive field agents
- Sales on the Web site



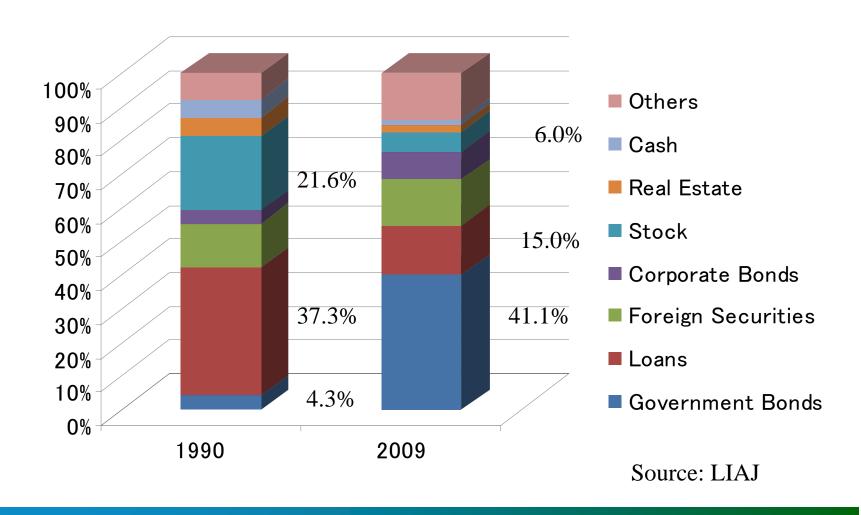
## 3. Investment



## **Asset Distribution**



## **Changes in Asset Distribution**





### Restrictions on Investment

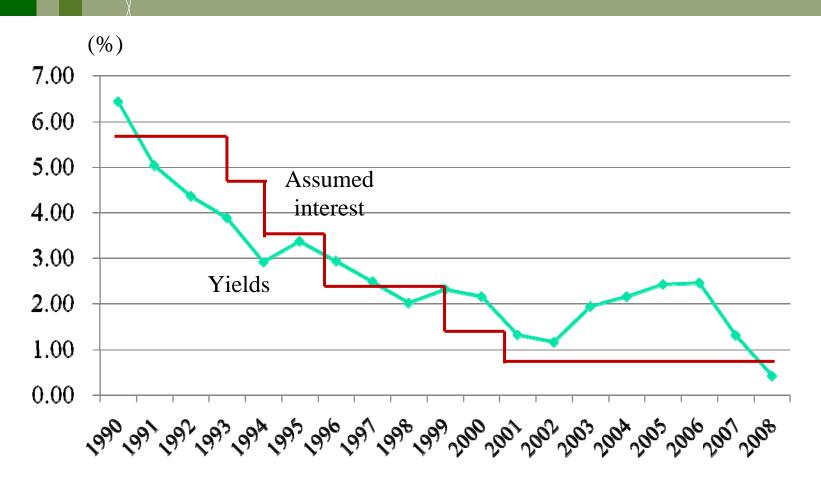
#### Provisions in the Insurance Business Law

- Types of investments
   Securities, real estate, loans, deposits, etc.
- Maximum proportion to total assets
   Domestic stocks 30%

Real estate 20%

Assets denominated in foreign currency 30%

## Trends in Yields





## **Balance Sheet**

#### Balance Sheet as of March 31, 2010 (¥1 billion)

Assets				
Cash and Deposits	4,995	1.6%		
Call Loans, Money Trust, etc.	7,541	2.4%		
Securities	244,150	76.7%		
Government Bonds	(127,988)	(40.2%)		
Local Government Bonds	(10,967)	(3.4%)		
Corporate Bonds	(26,453)	(8.3%)		
Stock	(18,661)	(5.9%)		
Foreign Securities	(42,957)	(13.5%)		
Other Securities	(17,120)	(5.4%)		
Loans	46,895	14.7%		
Policy Loans	(3,577)	(1.1%)		
Financial Loans	(43,318)	(13.6%)		
Real Estate, etc.	6,816	2.1%		
Other Assets	7,983	2.5%		
Total Assets	318,380	100.0%		

Liabilities and Net Assets				
Liability Reserves	294,202	92.4%		
Outstanding Claims	(2,339)	(0.7%)		
Policy Reserves	(286,505)	(90.0%)		
Dividend Reserves	(5,356)	(1.7%)		
Other Liabilities	13,890	4.4%		
Total Liabilities	308,092	96.8%		
Funds or Capital	2,689	0.8%		
Accumulated Redeemed Funds	1,786	0.6%		
Capital Surplus	1,397	0.4%		
Retained Earnings	1,388	0.4%		
Total Shareholders' Equity	7,729	2.4%		
Total Valuation Adjustment	2,587	0.8%		
Total Net Assets	10,287	3.2%		
Total Liabilities and Net Assets	318,380	100.0%		



## **Profit and Loss Statement**

#### Profit and Loss Statement Apr/1/2008 – Mar/31/2010 (¥1 billion)

Ordinary Revenues	52,511	100%
Premium Income and Others	35,265	67.2%
Investment Income	10,202	19.4%
Other Ordinary Income	7,043	13.4%
Ordinary Expenses	50,647	100%
Insurance Benefits Paid	33,681	66.5%
Deaths and Other Claims	(18,829)	(37.2%)
Annuities	(2,558)	(5.1%)
Hospital and Other Benefits	(4,025)	(7.9%)
Surrenders	(5,947)	(11.7%)
Refund to Policyholders	(1,264)	(2.5%)
Reinsurance Premiums	(1,054)	(2.1%)
Provision for Liability Reserves	9,151	18.1%
Investment Expenses	1,819	3.6%
Operating Expenses	4,326	8.5%
Other Ordinary Expenses	1,676	3.3%
Ordinary Profit	1,864	

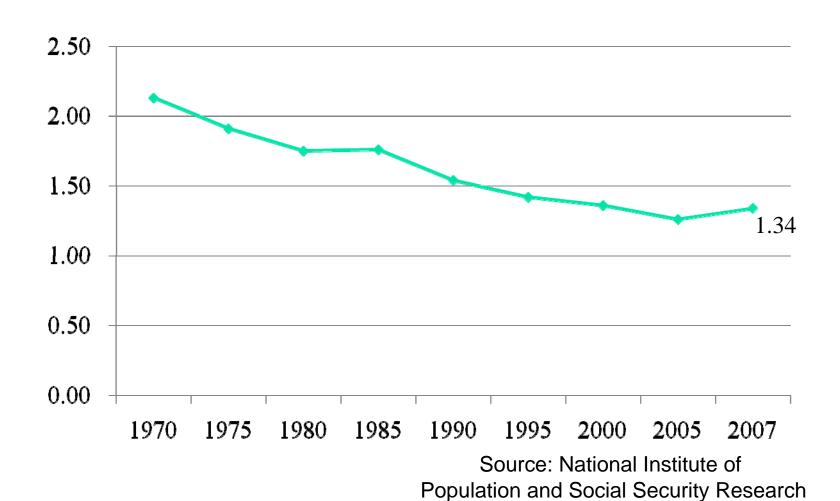
Extraordinary Gain	139
Extraordinary Loss	347
Provision for Policyholders' Dividend	387
Net Surplus before Taxes	1,268
Net Surplus	1,017



# II. Environmental Changes

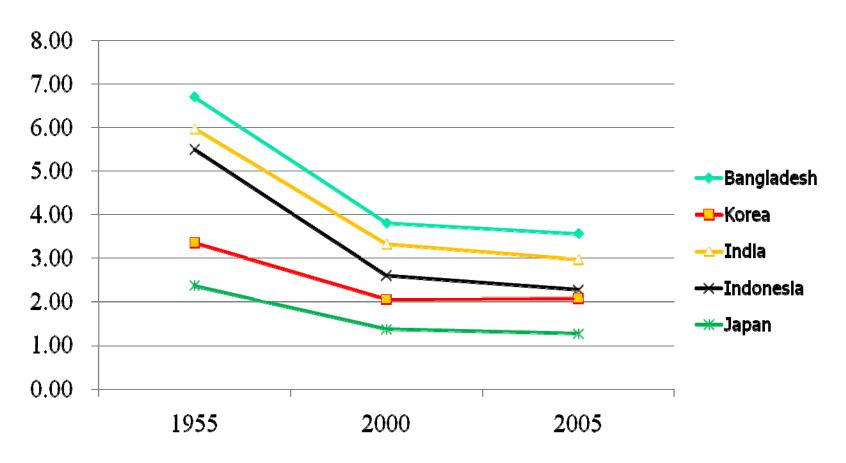


## **Trends in Total Fertility Rate (TFR)**





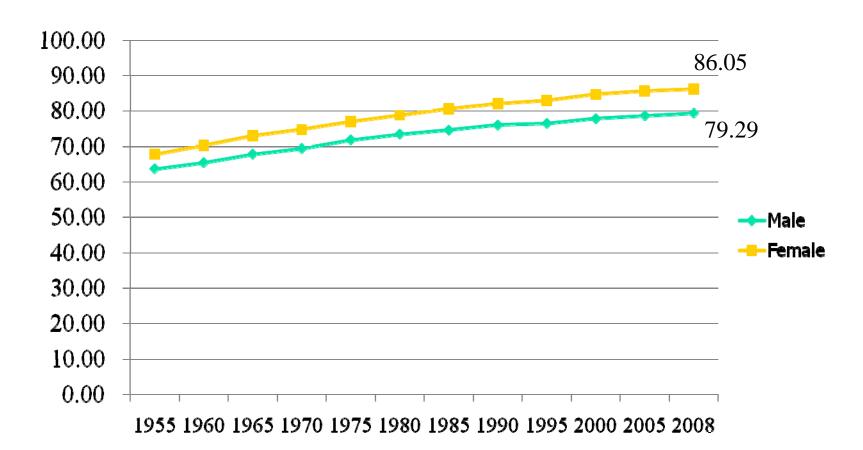
## **TFR in Asian Countries**







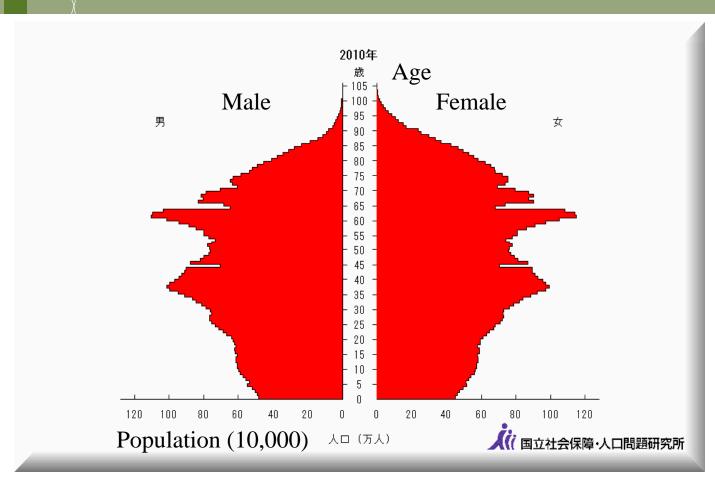
## **Trends in Life Expectancy**



Source: MHLW "Abridged Life Table"



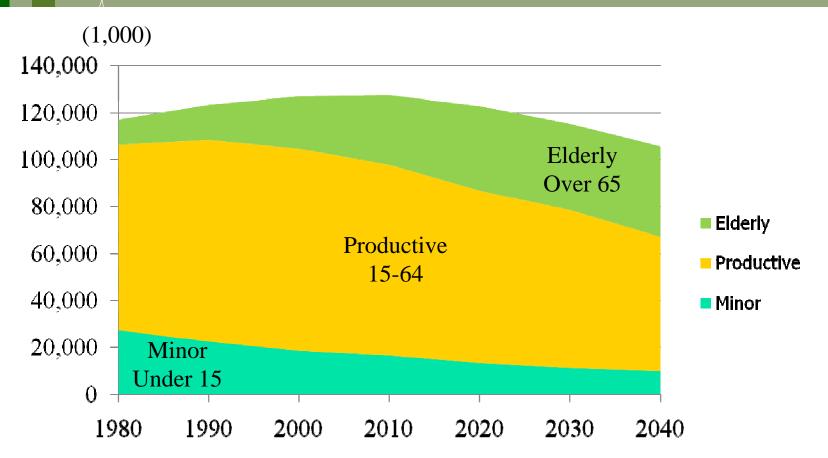
# **Population Pyramid**



Source: National Institute of Population and Social Security Research



# Population by Age Group



Source: National Institute of Population and Social Security Research



# Fewer Children and Aging Population

- Drop in TFR
- Aging population
   Common to advanced countries
- Decrease in working-age population (15-64)
  - Decline in protection-oriented products
- Shift to medical insurance/annuities

### **Outlines of Public Medical Insurance System**

- Universal Medical Care Insurance
- Medical Care Insurance System
- Medical insurance

Employees' Health Insurance (EHI)

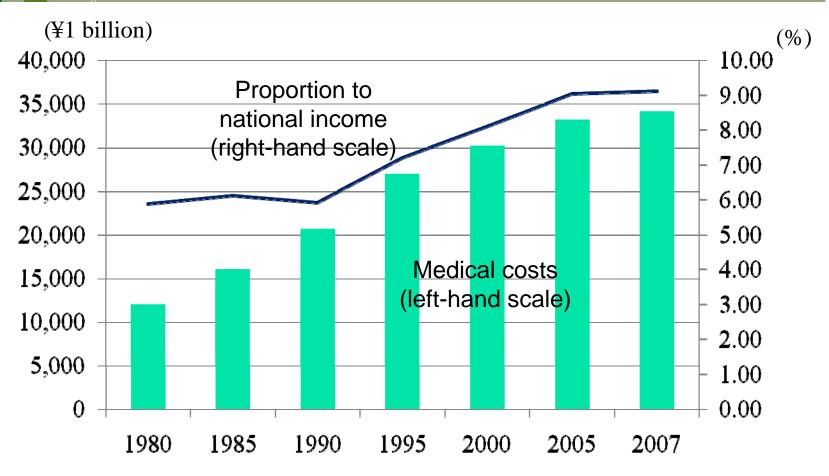
Seamen's Insurance

Mutual Aid Associations (MAA)

National Health Insurance (NHI)

- Medical Care for Retirees
- Medical Care for the Elderly (75 and over)

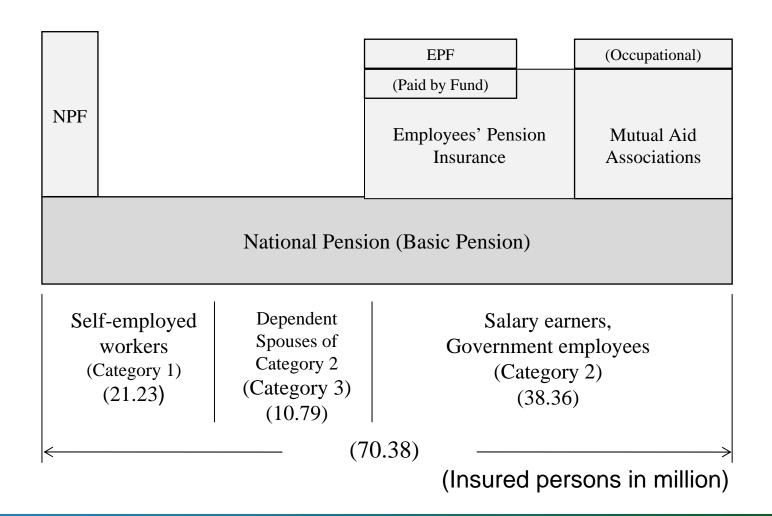
# Medical Costs and Their Proportion to National Income



Source: MHLW



# Structure of Public Pension Plan





## Rising Costs of Social Security Benefits

 Rising costs for the elderly is a major contributor to the overall uptrend in national social security benefit expenditures.



# **III. Summary**



# Changes in needs of Life Insurance under less child and aging society

- Changes in needs in accordance with family structure changes
  - Small amount for death protection
  - High coverage amount for medical insurance
  - Financial Security after retirement
- Death protection and medical insurance for women
- Expanding pension market and nursing care market developed by aging society
- Self-help efforts to supplement social security



# 2. Current status of traditional business model (major insurers)

- Attempting to diversify their sales distribution channels however, traditional sales agents still plays crucial role.
- Aiming to expand business market into medical and pension through sales agent channel while trying to maintain their main focus as conventional death protection market.
- The traditional sales agent channel reduces, and the sales agents with high productivity will survive.



# 3. Strategy during diversifying distribution channels

- Sales training
  - Not only for sales agents but also for solicitors at agency and bank will be crucial.
- Sales support
  - Automatic sales support systems as known as
  - Sales Force Automation
  - Schedule management, life planning, recording business
  - conversation with customers, customer information
- CRM (Customer Relation Management)
  - Customer Data Warehouse/Data Mart
  - Analyze diversifying distribution channel as a whole.
  - Strong cooperation with call center, etc.



# Appendix. Financial results of fiscal 2009 April 1<sup>st</sup> 2009 – March 1<sup>st</sup> 2010



### **Summary of Life Insurance Business**

Amount: in millions of yen

	New Business		(April ~ March)		
	No. Policies		Amount		
		* %		* %	
Individual Life	15,519,946	111.7	59,299,903	99.8	
Individual annuities	1,629,655	102.8	8,222,254	103.5	

	Business in-force (End. March)			Net increase	
	No. Policies		Amount		Amount
		* %		* %	
Individual Life	117,051,992	103.6	902,947,116	96.1	-37,716,219
Death Insurance	93,378,276	103.6	745,565,580	96.7	
Mixed Insurance	19,712,146	99.8	152,239,199	92.7	
Pure Endowment	3,961,570	125.8	5,142,356	102.2	
Individual annuities	18,341,124	105.3	94,171,696	105.4	4,815,404
Fixed Annuity	14,899,706	104.1	74,507,425	103.0	
Variable Annuity	3,441,418	110.6	19,664,291	115.9	

<sup>\*</sup> Stands for year-on-year comparison



### Overview of Financial Results of fiscal 2009

#### Recovered business results

- Drastic increase in investment profits derived by higher stock prices.
- Increase in individual annuities.

#### Amount of business in-force

•While the number of policies increased, average insurance amount reduced and downtrend of business in force continued.

### Income & Expense

- Premium income volume increased due to annuities and medical products.
- Sharp increase in investment earnings.

### Industry Overview

- Difference in every numbers in each insurers.
- •Continues shifting to pure endowment such as pension/medical from death protection.
- Increasing the volume of individual annuity, as main products, through over
   —the-counter sales by banks.



# Thank you!

