

# Operation and Structure of the Life Insurance Market



### **Insurance Company Operations**

The most important insurance company operations consist of the following:

- Ratemaking & Reserving
- Underwriting
- Production
- Claim settlement
- Reinsurance
- Policyholder Services

Insurers also engage in other operations, such as accounting, strategy, legal services, loss control, and information systems



## **Ratemaking & Reserving**

- Ratemaking refers to the pricing of insurance and the calculation of insurance premiums
- A <u>rate</u> is the price per unit of insurance
- Total premiums charged must be adequate for paying all claims and expenses during the policy period
- Rates and premiums are determined by an actuary, using the company's past loss experience and industry statistics
- Actuaries also determine the adequacy of loss reserves, allocate expenses, and compile statistics for company management and state regulatory officials.

## **Underwriting**

- Underwriting refers to the process of selecting, classifying, and pricing applicants for insurance.
- The underwriter is the person who decides to accept or reject an application.
- An insurer must establish an underwriting policy that is consistent with company objectives.
- The underwriting policy is stated in detail in an underwriting guide that specifies:
  - amounts of insurance to be written;
  - territories to be developed;
  - forms and rating plans to be used;
  - acceptable, borderline, and prohibited business;
  - business that requires approval by a senior underwriter; and other underwriting details.

## **Underwriting**

- Underwriting starts with the agent
- Information for underwriting comes from:
  - The application
  - The agent's report
  - An inspection report
  - Physical inspection
  - A physical examination and attending physician's report
- After reviewing the information, the underwriter can:
  - Accept the application and recommend that the policy be issued
  - Accept the application subject to restrictions or modifications
  - Reject the application
- Many insurers now use computerized underwriting for certain personal lines of insurance that can be standardized

#### **Production**

- <u>Production</u> refers to the sales and marketing activities of insurers
  - Agents are often referred to as <u>producers</u>
  - Life insurers have an agency or sales department
- The marketing of insurance has been characterized by a trend toward professionalism
  - An agent should be a competent professional with a high degree of technical knowledge in a particular area of insurance and who also places the needs of his or her clients first

#### **Claim Settlement**

- The objectives of claims settlement include:
  - Verification of a covered loss
  - Fair and prompt payment of claims
  - Personal assistance to the insured
- Some laws prohibit unfair claims practices, such as:
  - Refusing to pay claims without conducting a reasonable investigation
  - Not attempting to provide prompt, fair, and equitable settlements
  - Offering lower settlements to compel insureds to institute lawsuits to recover amounts due

#### Reinsurance

- <u>Reinsurance</u> is an arrangement by which the primary insurer that initially writes the insurance transfers to another insurer part or all of the potential losses associated with such insurance
  - The primary insurer is the <u>ceding company</u>
  - The insurer that accepts the insurance from the ceding company is the reinsurer
  - The <u>retention limit</u> is the amount of insurance retained by the ceding company
  - The amount of insurance ceded to the reinsurer is known as a cession
- Reinsurance is used to:
  - Increase underwriting capacity
  - Stabilize profits
  - Reduce the <u>unearned premium reserve</u>, which represents the unearned portion of gross premiums on all outstanding policies at the time of valuation
  - Provide protection against a catastrophic loss
  - Retire from business or from a line of insurance or territory
  - Obtain underwriting advice on a line for which the insurer has little experience

## **Policyholder Services**

- Policy Holder Services department (PHS) is responsible for all post-issuance queries. The main responsibilities for the PHS department are:
  - Policy Cancellation & Refunds
  - Renewals
  - Reinstatement
  - Financial & Non- Financial Endorsements
  - Full/Partial Surrenders (Regular & ADHOC)
  - Client Communication/Complaints

#### **Investments**

- Because premiums are paid in advance, they can be invested until needed to pay claims and expenses
- Investment income is extremely important in reducing the cost of insurance to policyholders and offsetting unfavorable underwriting experience
- Life insurance contracts are long-term; thus, safety of principal is a primary consideration
- Investment linked contracts constitute long term savings of the policyholders, therefore higher returns on savings is extremely important
- A specialized and qualified investment department manages investments of insurance company's assets

#### **Other Functions**

Accounting and Finance

Financial reporting and financial control is managed by this department and is of utmost importance.

Strategy

This department develops long term strategy of the company along with working on product innovations and exploring new distribution channels.

Legal and Compliance

Regulatory compliance and legal matter are managed by this department.

Information Technology

Data management and core systems are extremely important for a life insurance company and are managed by the IT department. With introduction of new technologies and digital revolution, a strong IT department will become more integral to success of Life insurance company.