# Insurance Institute of Zimbabwe

Fundamentals of Life Insurance
Underwriting



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- ACII
- Chartered Insurer (honorary)
- 40 years+ in life insurance

#### Programme

- 0830 0900
- 0900 1300

- 1300 1400
- 1400 1630

- Arrival and registration
- Introductions
- Definitions
- Purpose of Life Underwriting
- Information Sources
- Key Risk Factors
- Underwriting process
- Lunch
- Reinsurance
- Underwriting Decisions
- Technology

#### **Some Definitions**

- Proposal
- Proposer
- Life assured
- Insurable interest
- Standard life
- Sub-standard life

## What is Life Underwriting?



- Assess
- Select
- Categorize
- Accept or decline
- Terms and conditions

## **Purpose of Underwriting**

- Identify the person/s
- Nature and size of risk
- Prevent anti-selection
- Equity
- Affordability and accessibility
- Profit

#### **Sources of Information**



- Intermediaries
- Proposal form
- Previous proposals/policies
- Medical reports
- Shared industry data
- Social media



## **Key Risk Factors**

- Age
- Medical condition
- Medical history
- Family history
- Occupation

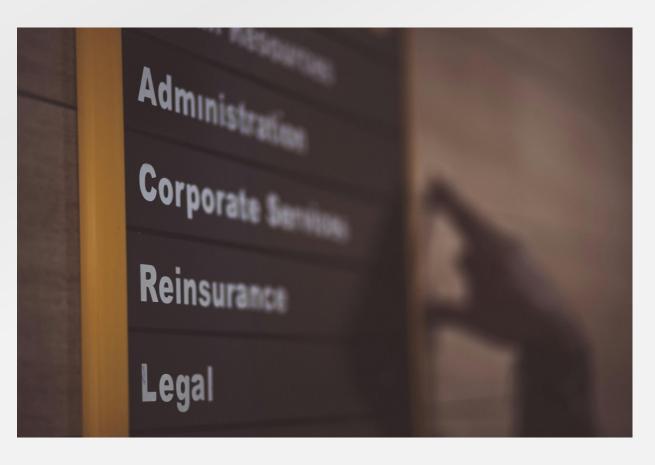
- Lifestyle
- Suicide
- Sports and hobbies (avocations)
- Moral hazard

### **Underwriting Process**



- Prospecting and selling
- Capture proposal
- Compile underwriting data
- Assess and decide
- Offer terms
- Issue policy
- Claims underwriting

#### Reinsurance



- Insuring the insurer
- Treaty reinsurance
- Facultative reinsurance
- Training services

# **Underwriting Decisions**



- Mortality ratings
- Underwriting model
- Extra mortality loadings

# **Technology**



- Automation
- AI
- Data analytics

#### What next?