

MANAGING FINANCIAL RISKS WITH INSURANCE

Hard Core Boot Camp Content Session #3





LIFE IS FULL OF RISKS...MANY HAVE FINANCIAL CONSEQUENCES

• Damage to car in accident

- Loss of home and/or possessions
- Loss of income due to disability
- Loss of a household earner's income
- Loss of a homemaker's services
- Large medical bills for disease or injury
- A court judgment of liability for damages



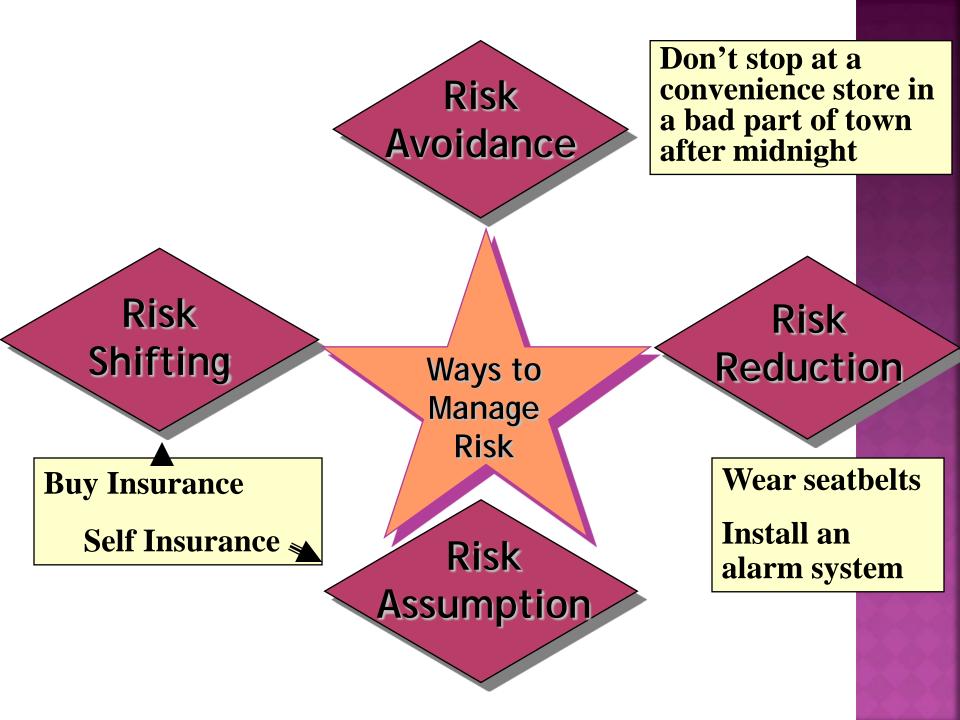




FIVE WAYS TO MANAGE RISK

- Do nothing and hope for the best
- Risk avoidance
- Risk reduction
- Risk acceptance
- Risk transfer (insurance)





COMMON TYPES OF RISK

Personal Risks

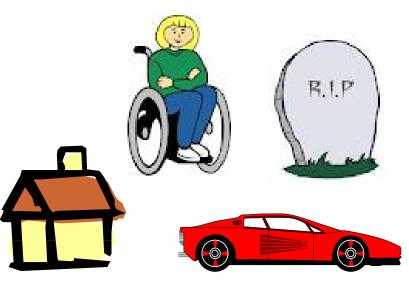
- Loss of income or life
- Illness and disability

Property Risks

- Losses to property
- Caused by perils such as fire or theft

Liability Risks

- Losses caused by negligence
- Resulting in injury or property damage to others





HOW INSURANCE WORKS

Insurance Policy - Contract between a person buying insurance (the insured) and an insurance company (the insurer).



THE ESSENCE OF INSURANCE

- Insurance consists of two basic elements:
 - Reduction of risk
 - Sharing of losses



 Law of Large Numbers - As the number of members in a group increases, predictions about the group's behavior become increasingly more accurate

AN INSURABLE INTEREST MUST EXIST TO BUY INSURANCE

 Insurable Interest – When a person or organization stands to suffer a financial loss from a specific risk.

- Example #1: The person that lives in an house that is insured
- Example #2: The spouse of person who is covered by life insurance



INSURANCE BASICS

- Protect against risk by paying a premium
- "Large Loss Principle" (size of loss matters)
- Major "large-loss" risks:
 - Loss of income due to disability
 - Loss of a household earner's income



- Destruction of one's home (fire, flood, etc.)
- Liability losses due to a court judgment
- Large medical expenses (e.g., cancer treatment)

COMMON INSURANCE ERRORS

- Not following the "large loss principle"
- Unfamiliarity with employer-provided (and public) insurance benefits
- Lack of disability insurance
- Lack of adequate liability insurance



Not checking credit rating of insurance companies

PARTS OF AN INSURANCE CONTRACT

• Declarations page

Insuring Agreements

• Exclusions



Endorsements and Riders

POLICY FEATURES THAT LIMIT COVERAGE

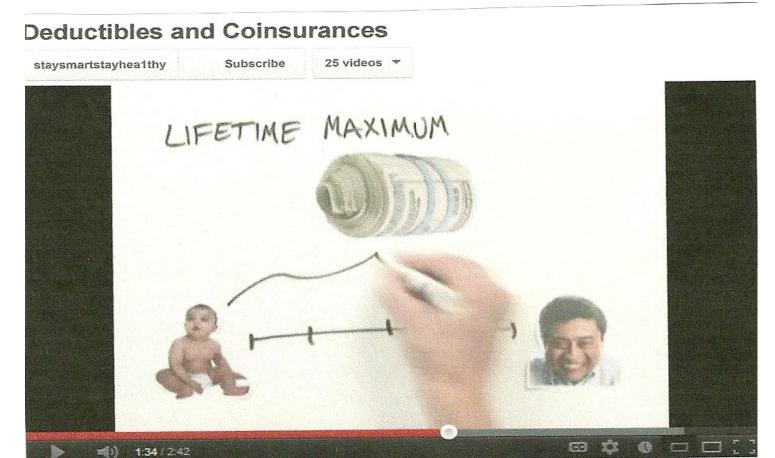
- Benefit coordination clauses
- Deductible
- Elimination period
- Co-payment
- Co-insurance

Period life property assets a state of the state of the

Policy limit

VIDEO: DEDUCTIBLES AND COINSURANCE

http://www.youtube.com/watch?v=8lybFtOtXdc &feature=related



GENERALLY UNNECESSARY INSURANCE

- Credit insurance (life, disability, unemployment)
- Life insurance for children
- Cancer insurance
- "Double Indemnity" insurance riders
- Hospital indemnity policies
- Flight insurance
- Car rental collision-damage waivers



FACTORS THAT AFFECT HOMEOWNER'S INSURANCE

- Location of Home (e.g., rural vs. urban)
- Type of Structure (e.g., brick vs. wood)
- Coverage Amount and Policy type
- Home Insurance Discounts
 - Alarm system
 - Smoke detectors
 - If you insure car with the same company

Company Differences

Compare costs and coverage



FACTORS THAT AFFECT AUTO INSURANCE

- Vehicle Type
 - Year, make, model, and theft rate
- Rating Territory



- Accident, auto theft, and vandalism rates in the area where you live
- Oriver Classification
 - Age, sex, marital status, credit history, driving record, driving habits
 - Assigned risk pool for those unable to obtain insurance

Reducing Automobile Insurance Premiums

- Compare Companies
- Premium Discounts
 - Establish and maintain a good driving record
 - Install security devices such as a car alarm
 - Multiple policies with the same company
 - Larger deductibles

AUTOMOBILE LIABILITY INSURANCE POLICY LIMITS

Automobile liability insurance limits may be quoted as three figures:

100/300/50

\$100,000 Per-person bodily injury limit specifying that \$100,000 is the most that will be paid for any **one person's** bodily injury liability losses from an accident. \$300,000 Per-accident bodily injury limit specifying that \$300,000 is the most that will be paid for **all** bodily injury liability losses from an accident.

OR

\$50,000 Per-accident property damage liability limit specifying that \$50,000 is the most that will be paid for **all** property damage liability losses from an accident.

They may be quoted as a single figure:

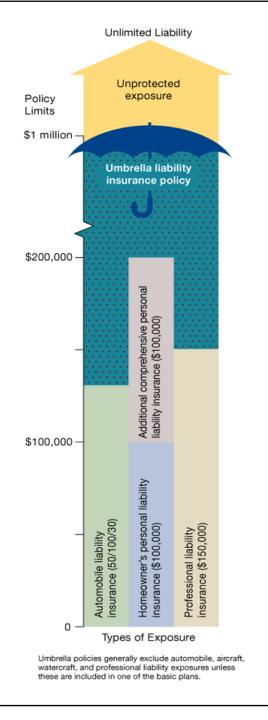
\$250,000

Per-accident limit for all liability losses specifying \$250,000 as the most that will be paid in liability losses arising out of one accident.

Source: Personal Finance by Garman and Forgue, Houghton-Mifflin

HOW UMBRELLA INSURANCE POLICIES WORK

Source: Personal Finance by Garman and Forgue, Houghton-Mifflin

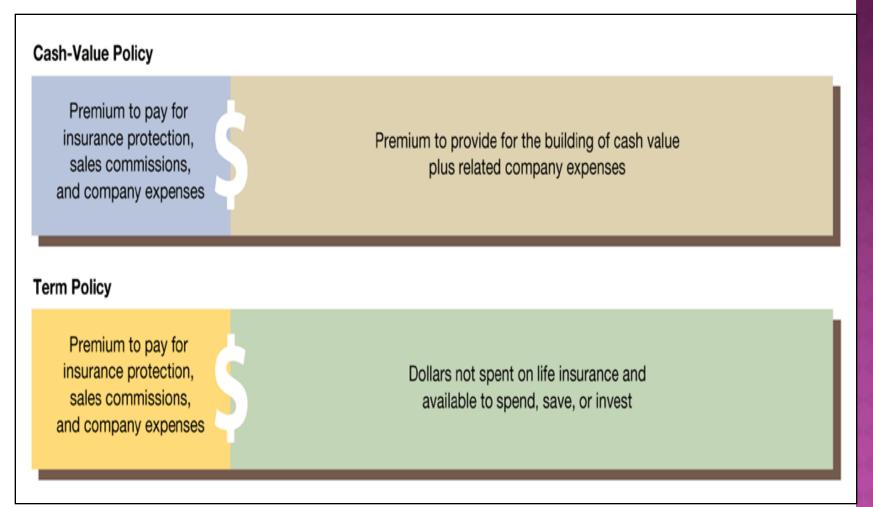


WHY DO PEOPLE NEED LIFE INSURANCE?



- Income-Replacement Needs The financial losses resulting from premature death are lost income and employee benefits
- Major Expenses- Two examples are a mortgage and children's college expenses
- Final Expenses One-time medical and funeral expenses occurring just prior to or after a death.
- Readjustment-Period Needs Allows surviving spouse/family members to pay ongoing expenses

BUY TERM LIFE INSURANCE AND INVEST THE DIFFERENCE?



Source: Personal Finance by Garman and Forgue, Houghton-Mifflin

CALCULATING YOUR NEED FOR LIFE INSURANCE

- Multiple-of-Earnings Approach is an inaccurate method
 - Multiplies one's income by some factor (e.g., 7x or 10 x) to derive a rough estimate of needed insurance
- Needs Approach is a Better Method
 - Considers individual factors that affect life insurance needs (personalized calculation)

• Resource:

http://www.bankrate.com/calculators/insurance/l ife-insurance-calculator.aspx

BUYING LIFE INSURANCE

 Research insurance company ratings by major rating firms:

oA. M. Best

• Standard and Poor's

o Duff & Phelps

o Moody's



• Weiss Research

• Talk to friends, colleagues, or advisors

Online premium quote services

VIDEO: HOW DOES [HEALTH] INSURANCE WORK?

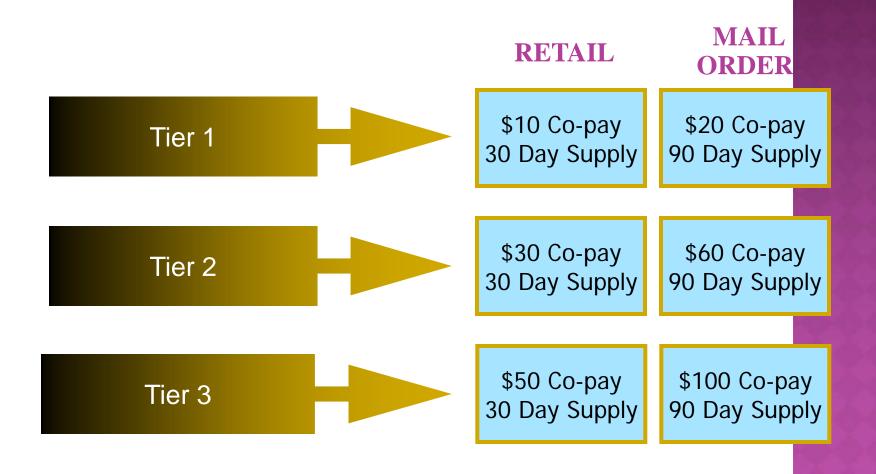
http://www.youtube.com/watch?v=nXfGeMNnBsM



COMPARE AVAILABLE OPTIONS

Benefits	Premier Plan	Standard Plan
In Network Deductible	\$500 / \$1,000	\$1,000 / \$2,000
Out of Network Deductible	\$1,000 / \$2,000	\$1,500 / \$3,000
In – Network Co-Pay per Office Visit Co-insurance	\$20 PCP/ \$40 Specialist 90% after deductible	\$30 PCP /\$50 Specialist 80% after deductible
Out of Network Co-insurance	70% after deductible	60% after deductible

COMPARE AVAILABLE OPTIONS



HEALTH INSURANCE MUST-HAVES

A health insurance plan should:

- Offer basic coverage for hospital and doctor bills
- Provide at least 120 days' hospital room and board in full
- Provide at least a \$1 million lifetime maximum for each family member
- Pay at least 80 percent for out-of-hospital expenses after a yearly deductible of \$500 per person or \$1,000 per family
- Impose no unreasonable exclusions
- Limit your out-of-pocket expenses to no more than \$3,000 to \$5,000 a year, excluding dental, vision care, and precription costs

Although health insurance plans vary greatly, all plans should have the same basic features. Would you add anything to this list of must-haves?

Source: Personal Finance by Garman and Forgue, Houghton-Mifflin

HEALTH CARE SAVINGS ACCOUNTS

- Health Spending Accounts (HSA)
 - Money contributed to pre-tax dollar account
 - Must have a high-deductible policy
- Health Reimbursement Accounts (HRA)
 - Also tied to high-deductible policies
 - Funded solely by employer
 - Unused funds carried over to next year
- Flexible Spending Accounts (FSA)
 - Workers contribute pre-tax dollars
 - Funds managed by employer
 - Unused funds forfeited at year end



WAYS TO REDUCE PERSONAL HEALTH CARE COSTS

- Eat a balanced diet
- Keep weight under control
- Avoid smoking
- Don't drink excessively



- Get sufficient rest, relaxation, and exercise
- Drive carefully
- Protect yourself from medical ID theft
- Use free public health programs

GENERAL INSURANCE TIPS

Insure for major losses

Choose a highly rated insurance company

• Select the highest deductible you can afford

Pay premiums annually or semi-annually

Avoid duplicating coverage

• Ask about available discounts

• Follow "The Rule of Three"

CONTENT SESSION 3 ACTIVITIES

