## How Policy is Made

#### An Exploration of Some Approaches & A Case Study

### **This Talk Will Cover:**

- What is policy?
- Some views on how it is developed
  - some expanding models of power
  - complexification of decision making
- A case study of Pharmacare
- Some applications to management

# What Is Policy?

- Starting point for action in organizations
- Complex framework of attitudes values and practices that frame organizational activity
  - Some Written
  - Some Spoken
  - Some Unarticulated

## What Are Policies?

- General statements or understandings which guide or channel thinking and action in decision making
- Policies limit an area within which a decision is to be made and ensure that the decision will be consistent with and contribute to an objective

### Pharmacare

#### Recommendation of National Forum

#### In Liberal Red Book

- with infostructure
- with home care

#### Meetings to Explore in early 1998

- January: Pharmacare, February: Infostructure, March: Home Care
- April: Intensive efforts on Home Care have begun

### **Decision Based On...?**

- Pharmacare is now widely thought to be on the back burner
- Home Care has advanced to number 1 priority
- Was this predictable?
- Do we know why?

# Seven Layered ways of Understanding Policy Development

**POWER** at the Top **2 Rational DECISION making processes 3 Functional POWER structures 4 DECISIONS based on some individuals 5 POWER** limited by broad social forces **6 DECISIONS based on group behaviour** 7 Power less relevant: Complex Forces **yield unpredictable outcomes** 

# Seven Layered Ways Of Understanding Policy Development

Group Behaviour Social Forces Complex Environment

### **Models and Frameworks**

Models for understanding power and decisionmaking in organizations are not merely descriptive. They invariably indicate how power is distributed in a "well-functioning" organization, and how decisions ought to be made. And so they place a value on certain structures, processes and behaviours.

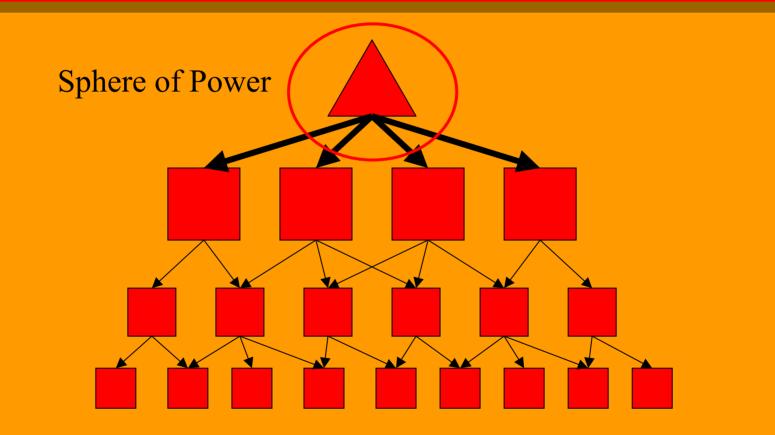
As our theories change, so do our views of what is good. The "well-functioning" organization of 60 years ago would, without doubt, be seen as dysfunctional today.

Sholom Glouberman

#### **POWER** (to 1950s): The Minister Controls the Bureaucracy & Takes the Decisio

- Traditional bureaucratic theory of power
- Bureaucracy is genuinely hierarchical
- Lower levels provide data for decision makers
- The top has the most perspicacious view
- Decisions taken at the top where the power resides (and sometimes the knowledge)

# POWER Command Control Structure



## **Decision at the Top**

- The story of Igor
  - Bureaucrats present
  - Response seems arbitrary to them
- Igor can also change his mind
  - Igor does not tell bureaucrats
  - Igor gives no reasons
- Ministers of health last 14 months



# Igor No Like





### Explanation 1: Pharmacare on the Backburner

- Minister likes all three
- Minister goes to the 3 conferences
- Last conference is Home Care
- Minister likes home care (Igor)
- Gives it first priority
- Pharmacare is put on the back burner.

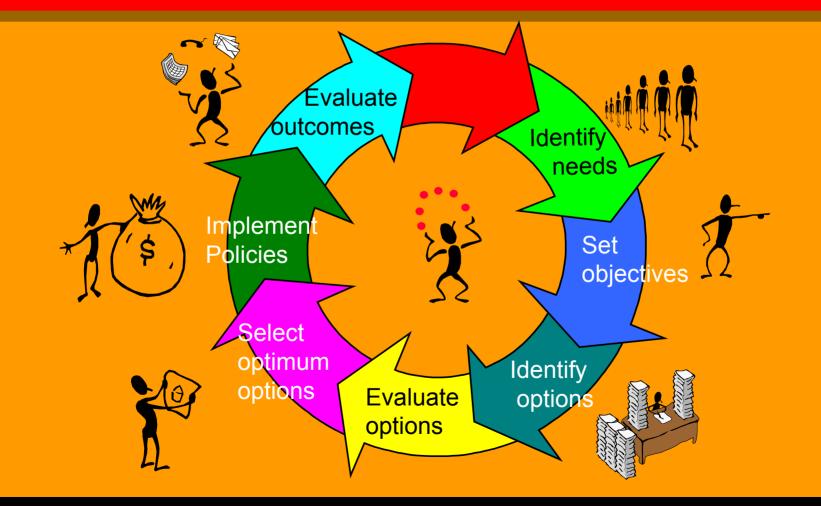
## lgor no like



### **Decision** (to 1960s): Rational Policy Planning Model

- Identify needs
- Set objectives
- State and clarify options to achieve objectives
- Evaluate options
- Select optimum option
- Implement Policy
- Evaluate outcome

### **Decision** (to 1960s): The Rational Policy Planning Cycle



### Premises of the Rational Policy Planning Model

- Based on old physics
- People identical
- No externalities
- Elements are objectives and facts
- No dynamics: everything is at equilibrium
- Highest value is smooth advance
- Viewed as essentially simple

### **The Rational Basis for Pharmacare**

- Changing medicine
- Changing proportion of health dollar to drugs
- Burden on individual
- Canadian tradition of infrastructure
- Cost reduction by central purchasing

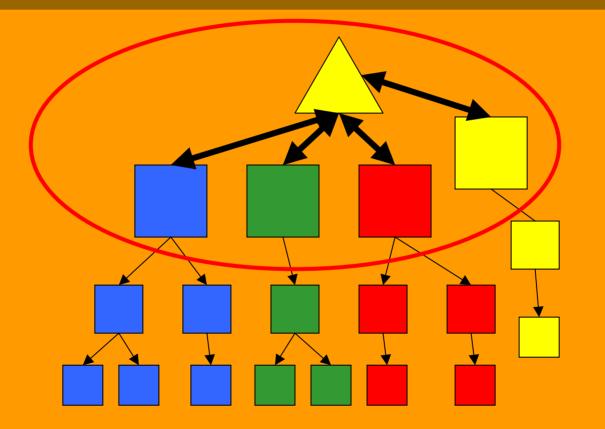
### Explanation 2: Pharmacare on the Backburner

- Minister goes to three conferences
- Analyses options based on reports of conferences
- Decides that home care will be first priority and that
   Pharmacare will be on the back burner.

#### (1960s - 70s) Minister shares **POWER** With Close Advisors & Top Bureaucrats.

- Prime Minister's power must involve at least a few others
- Power is not only actual decision making. It also includes:
  - Control over agenda
  - Control over information
  - Being in a position to influence decisions

#### **A Functional <b>POWER Structure**



The Sphere of Power Widens

# DECISION Individual Behavioral Models

- Decision makers are dissatisfied with the current state of affairs
- They decide that there is a problem
- They have differing goals & objectives depending on areas of specialization
- They have a limited ability to perceive and understand the environment
- Decisions balance these factors (a vector of combined forces)

# Finance Argument (con)

- There is no hard evidence for Pharmacare.
- They are based on emotion and fantasy
- We don't know how to do it
- If they can prove the positive outcomes, we would listen

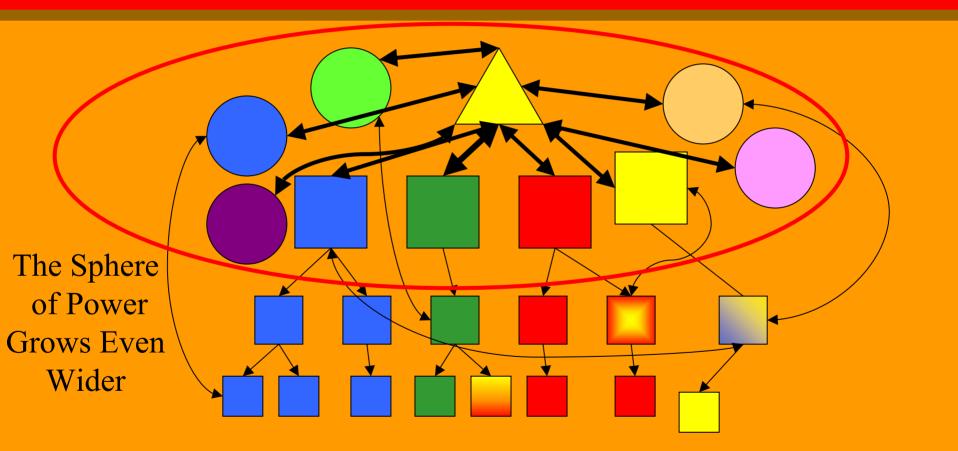
### **Explanation 3: Pharmacare on the Backburner**

- Minister and senior advisors go to three conferences
- Analyze options from their different perspectives
- Finance argument is decisive
- Give home care first priority
- Put Pharmacare on the back burner.

### (1970s-80s) Minister's POWER Mitigated by Broad Social Forces.

- A growing number of increasingly complex forces that limit power
- These are mediated through a variety of sources including:
  - The Media
  - Opinion Polls
  - Important Stakeholders
  - The Bureaucracy
  - Close Advisors

### **Social Forces POWER Structure**



# Major Forces (In Alphabetical Order)

#### Academics

- Civil Servants
- Doctors through CMA
- Drug Companies
- Federal Politicians
- Hospitals through CHA
- Media
- Nurses through CNA
- Provincial Politicians
- Patient groups through many agencies
- Unions

### **Decision: Interpersonal and Group Behavioral Models**

- Individuals have organizational or political affiliations
- They are socialized into holding certain ideologies, values and opinions
- These construct their views of reality and set institutional and social norms within which they decide
- Negotiation, discretion & compromise are thus part of policy decisions
- (A more complex vector of combined forces)

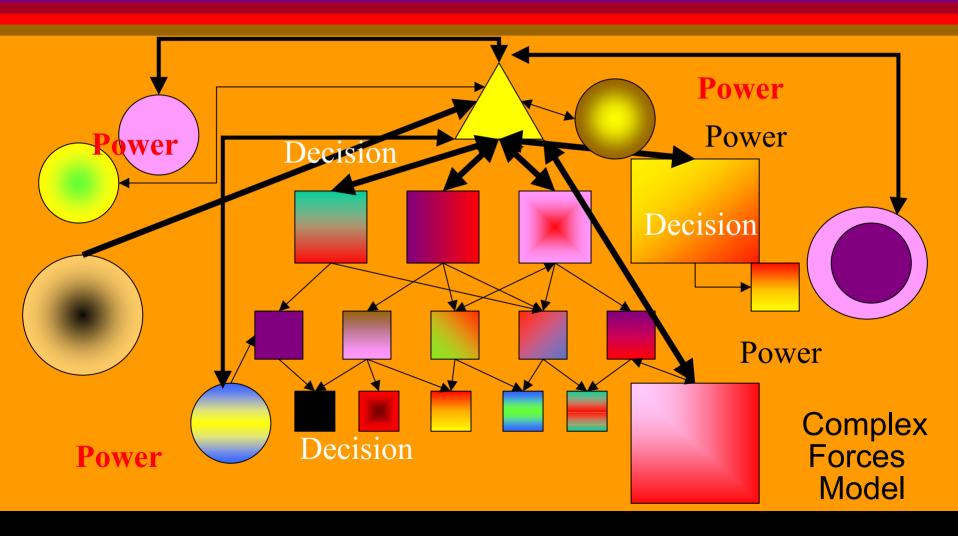
### Explanation 4: Pharmacare on the backburner

- Senior advisors go to conferences
- Minister and advisors respond to pressure from interest groups
- Respond to media pressure
- Respond to polls
- Analyze options
- Give home care first priority and put Pharmacare on back burner

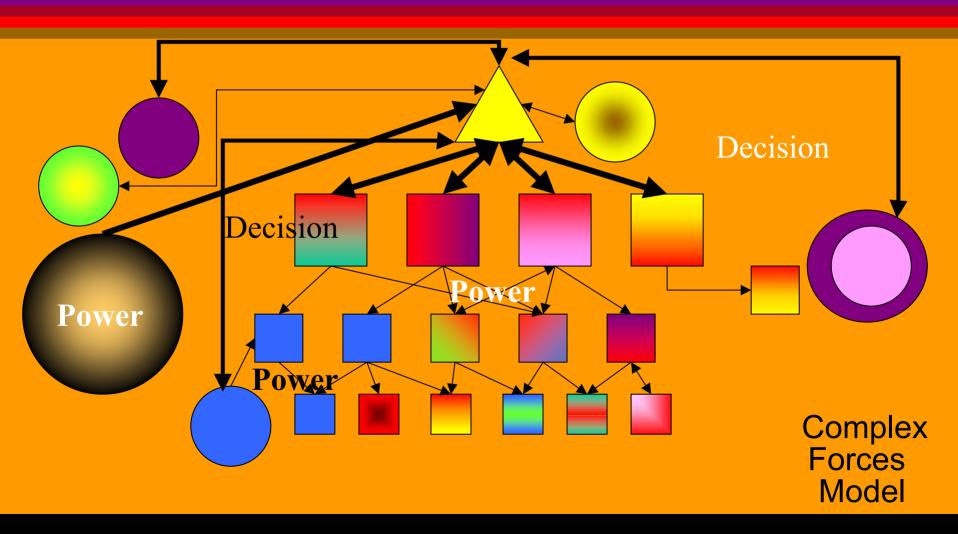
# (1990s) Minister's **POWER** is an Illusion, Dissipated in Complexity.

- The minister is at the mercy of many unforeseen forces not under her control. This is because of:
  - Positive feedback loops such as bandwagon effects
  - The non-predictability of group behaviour
  - The non-existence of "big picture understanding"

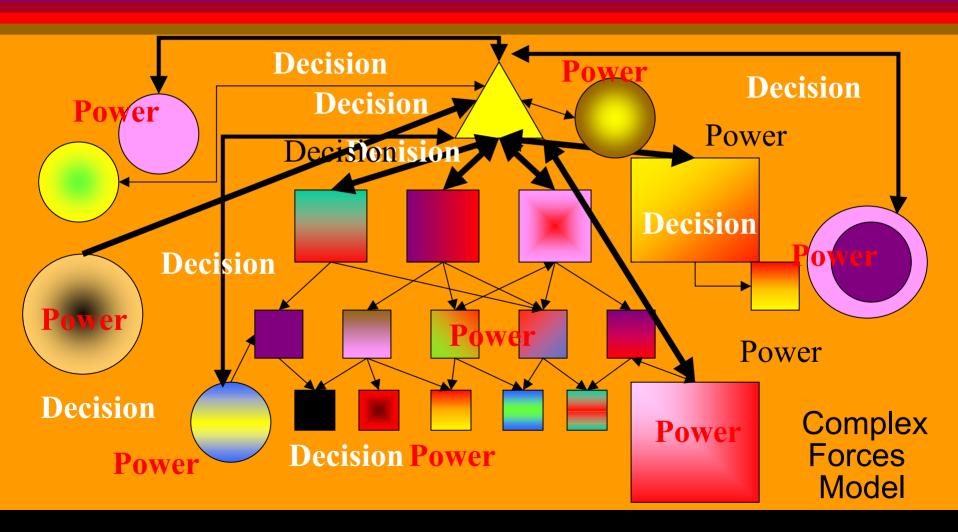
# **Complex Forces**



# **Complex Forces**



# **Complex Forces**



# **Complexity Models**

- A decision is not an event, it is often a selforganized process without clear finality
- Individuals have vastly different values, experiences and patterns of behaviour
- Groups can suddenly change relationships, forge alliances, split apart
- Conflicts are often creative and lead to new ideas
- Events that have not been considered can play a critical role in policy development
- There is a large element of non-predictability to policy decisions

### **Explanation 5: Pharmacare on the Backburner**

- Senior advisors go to conferences
- Despite all pressures they have some hope for Pharmacare
- At Pharmacare conference there is a very shrill argument in favour from an unexpected source that turns off the Minister and advisors.
- Pharmacare is put on the back burner, but will it stay there?

#### Rational Policy Model

#### **The Complex** Policy Model

- Based on mechanics
- People identical
  - driven by self-interest
- No externalities
- Elements are objectives and 
   facts
- No dynamics: everything is at equilibrium
- Smooth advance is best
- Decisions from the top
- Viewed as essentially simple

- Based on biology
- People are different
  - multiple motives
- Externalities are the driving force
  - Elements are patterns and relationships
  - Time changes Sudden spurts, coalesces, changes, decays
- Advance through conflict
- Self-organized decision from anywhere
- Viewed as complex

# How to Manage in Complex Environments

- Recognize that the top alone can't do it
- Believe that most people have a desire to do the right thing
- Observe & identify changing patterns
- Support developing relationships
- Surface and value conflicts
- Provide resources to work through them
- Expect many parallel self-organized efforts