Theories of human behavior

1 – Theory of planned behavior

Total control achieved when people have :-

- **1 Resources 2 Support**
- 3 Skills needed for a certain behavior

2 – Theory of social behavior

It introduces the concept of <u>habit</u> in that it distinguishes behavior under the individual's control from behavior that has become automatic or habit .

Health & human behavior theories

1. Health belief model

It is well known because of its emphasis on predicting individual preventive health behavior

Health B.M suggests that a person's susceptibility to a health threat and its seriousness influence the decision to engage in a preventive health behavior

2. Trans theoretical model of behavior change (TTM)

It was included that changes in health behaviors progress through five stages that contain three elements :-

1. thought 2.action 3. time

The stages

- 1.precontemplation
 - 2. contemplation
 - 3. preparation
 - 4.action
 - 5. maintenance

3. Protection motivation theory (fear-driven model)

It is oriented more toward disease prevention than health promotion.

Models for groups, organizations, communities

Most theories and models for behavior change and health have focused largely on the individual except a few that consider groups, families communities, and even nations in making changes for healthier environment

1 - The consumer information processing model (CIP) :-

- It incorporates concepts related to the use of information and the motivational effect of using this information in making choices .
- **EX : Information which is presented to consumers regarding food .**
- Health promotion information needs to be :-
- **1**-available **2**-useful **3**-designed for convenient cognitive processing

2. Diffusion of innovation model

- It addresses how new ideas , products ,and social practices spread within a society or from one society to another .
- Decisions by organizations and communities to adopt new programs or practices (innovations) depend on :-
- how successful they were in other areas.

Factors enhance the likehood of practice adoption

- 1 involving community leaders
- 2 using mass media
- 3 choosing interpersonal modes of communication

3. Precede – proceed model

It evolved from two separate frameworks to guide the development of health promotion programs for groups, communities, states, nations. It shifted from health education programs planning to health promoting planning

Health promotion models

1.Pender model

Psychologist & nurse educator Dr. Pender proposed a model integrates perspectives from the areas of behavioral science and nursing. 2. O'Donnell model of health promotion behavior

It is a combination of several previous models, or it is a **composite of Planned Behavior** Theory, Social Behavior Theory, Health Belief Model, Pender's **Health Promotion Model.**

Summery

Theories of human behavior are : 1 . Theory of planned behavior 2 . Theory of social behavior

Health & human behavior theories :-1 . Health belief model

2.Protection motivation theory (fear - driven model

3. Trans theoretical model of behavior change (TTM)



- Models for groups , organizations , communities: -
- **1**. The consumer information processing model (CIP)
- 2. Diffusion of innovation model
- 3.Precede proceed model :

- Health promotion models : -
- 1. Pender model
- 2.0'Donnell model of health promotion behavior