# PATIENT EDUCATION Patient Empowerment

MOHEB KOSAR HOSPITAL EDUCATION DEPARTMENT

- **Patient education** is a significant component of modern health care.
- \* A process of assisting the patient to gain knowledge, skill, and a value or attitude related to a health problem or for health promotion.



# Relevance

- ▶ Patient-provider communication
- Health literacy
- Patient education



- Patient education can be divided into two large categories-clinical patient education (or clinical teaching and learning) and health education.
- Clinical patient education is a planned, systematic, sequential, and logical process of teaching and learning provided to patients and clients in all clinical settings.

- Clinical patient education is also a continuous teaching and learning process involving the health care provider and the patient or client (and/or the patient's family).
- The goals of clinical teaching and learning are based on the patient's assessment, evaluation, diagnosis, prognosis, and individual needs and requirements related to interventions.

- Health education is also a teaching and learning process similar to patient education.
- However, it concentrates mostly on wellness, prevention, and health promotion.
- Additionally, health education can be provided to individuals, groups, and communities.
- The basic focus of health education is to change and improve societal health behaviors.

### Patient education

The are three important objectives of patient education that may result in positive health outcome.

- Changing health behaviors
- Improving health status
- Improving patient compliance



- Patient education provides health information and instruction to help patients learn about specific or general medical topics.
- Topics include the need for preventive services, the adoption of healthy lifestyles, the correct use of medications, and the care of diseases or injuries at home.

- Patient education
- Skill Building and Responsibility Patients need to know when, how, and why they need to make a lifestyle change
- Group Effort Each member of the patient's health care team needs to be involved



- Patient education
- Patient Education Value is the results of clear communication
- Increased Compliance Effective communication and patient education increases patient motivation to comply
- Patient Outcomes Patients more likely to respond well to their treatment plan which results in fewer complications

- Informed Consent Patients feel you've provided the information they need to make the right decision
- Utilization More effective use of medical services – fewer unnecessary phone calls and visits.
- Satisfaction and referrals Patients more likely to stay with your practice and refer other patients.

# Patient Education Rationale

### **Model of Patient Education Outcomes**

#### Patient Education

- Print
- Verbal
- Multimedia
- Combination

# **Knowledge and Attitude Changes**

- Increased understanding
- Increased confidence
- Increased satisfaction
- Improved emotional state

#### **Behavior Changes**

- Health services utilization
- Compliance
- Lifestyle
- Self-care

#### **Health Status**

- Physical health
- Well-being
- Symptoms
- Complications

#### **Costs**

- Length of stay
- Utilization
- Provider image
- Regulatory compliance

# HEALTH COMMUNICATION

Communication can contribute to all aspects of disease prevention and health promotion as well as adherence to medical treatments.

- Provider-patient relations
- Search for and use of health information
- Adherence to clinical recommendations and regimens
- Public Health messages & campaigns
- Population at risk information "risk communication"
- Mass media and the culture at large
- Access to public health and health care systems
- Development of telehealth applications



# Patient-Provider Communication

# Studies indicate patients find communication with providers:

- Difficult
- Does not provide enough information
- ▶ Is not clear
- Do not provide practical regimens



# Pt.-Provider Comm. (cont.)

- ► Effective communication is essential for prevention and educational efforts at the clinical level.....
- Culturally and linguistically appropriate
- Delivered at patient's health literacy level
- Negotiate understanding of treatment options
- Increases adherence



# HEALTH LITERACY

- National Adult Literacy Survey indicate 90 million adults have inadequate literacy skills
- Print materials used are usually at 10<sup>th</sup> grade level
- Culturally and linguistically limited resources
- Disparities within certain target groups



### HEALTH EDUCATION

# Goals & Objectives

### Most health education/promotion programs seek to:

- Improve the learners' knowledge and/or skills in a way that will
- Improve their health behavior and
- Improve their health status (outcomes)



# LEARNING OBJECTIVES

Learning objectives describe the knowledge, attitude, or skill development changes the program/education will seek to put into effect as means of encouraging favorable changes in behavior.

**Example:** The client can describe 3 actions that can alleviate a strong desire to smoke a cigarette

# **Keep in mind:**

Human Behavior is Complex

Participants/clients/patients base their opinion on their perception

- How relevant the program or health education seemed to be in terms of their needs
- 2. How interesting it was in terms of <u>subject</u> matter and <u>learning</u> activities

Tips: Assess the learner perceptions early Adapt/adjust activities if needed



# Why is it important to educate patients about health?

- Promotes healthy living
- Prevents or minimizes disease
- Increases adherence to treatment
- Impacts health outcomes



# What's the process of patient education?

- Teaching
- Negotiation
- Motivation



# What are the challenges?

- Lack of readiness for change
- Circumstances
- Literacy level
- Language barriers
- Socio-economic level
- Cultural and spiritual beliefs
- ▶ 50% retention of information



# Patient Education TIPS

- ▶ Discuss; DON'T LECTURE!
- ► Consider circumstantial & socio-economic factors
- ▶ Respect cultural/spiritual beliefs and attitudes
- ▶ Ask the patient what they understand about the health issue
- ► Assess the patient's readiness for change
- ► Keep it simple
- ▶ Reinforcement, reinforcement, reinforcement
- ▶ Relapse is part of changing behavior



# What are the opportunities?

- Group health education
- One on one health education
- Patient-provider encounter The clinical examination



# What are some tools?

- ▶ Literature pamphlets, leaflets
- Videotapes
- Models
- ▶ Flip charts
- ▶ Teaching boards
- Focused discussion



# The 4 A's for Individual Education

- Ask
- Advise
- Assist
- Arrange



# Conclusion

- ► Future research needs to address identification of optimal methods for communicating with patients who have low literacy skills
- ▶ Effective patients education: 3S
  - 1. Short
  - 2. Specific
  - 3. Simple



"I never teach my pupils. I only attempt to provide the conditions in which they can learn."

**Albert Einstein** 

# RESOURCES:

- Communication Skills for the Healthcare Professional
- by Laurie Kelly McCorry (Author)
- Saunders

By Linda Anne Silvestri , PhD , RN

گردآوری و تدوین :شهناز میری سوپروایزر آموزش و سلامت بیمارستان محب کوثر