

## PATIENT ROLE IN RESEARCH

#### Involving patients as active participants:

- New and evolving process
- Facilitates dialogue between patients and researchers
- Exchange of ideas and approaches
- Strengthens patient confidence in the outcome of the research

## Traditionally patients have played passive role in research.

Survey demonstrates patients offer:

- Practical and experiential knowledge to complement research
- Unique insight and experiences that can guide the development and implementation of research

- Criticism of proposed research or treatment
- Ideas and approaches that may not otherwise be considered

## PATIENT EXPECTATIONS

- Share the same goals with researchers and health care providers for satisfactory treatment outcome and a high quality of life
- Expectations and perceptions of how to achieve those goals may well be different than care providers
- Affected by number of diverse factors

#### SURVEY

- Paper Views of Canadian patients on or nearing dialysis and their caregivers: a thematic analysis
- Focus on patient concerns not included in the top ten research questions - issues of importance to patients
- Analysis of patient and caregiver issues and concerns

## FOUR THEMES

- Gaining knowledge
- Maintaining quality of life
- Sustaining psychosocial well-being
- Ensuring appropriate care

## PATIENT PRIORITY

Theme most important to patients

**QUALITY OF LIFE** 

## WHO DEFINITIONS

#### Quality of Life:

"an individual's perception of their position in life in the context of the culture and value systems in which they live and in relation to their goals, expectations, standards and concerns."

#### Health:

"A state of complete physical, mental, and social well-being and not merely the absence of disease or infirmity."

WHO Quality of Life and Health definitions must be considered together.

## QUALITY OF LIFE

#### Measure is subjective and influenced by:

- Changing expectations
- Longevity and severity of disease
- Symptoms and side effects
- Changes to family, social and economic circumstances

# FACTORS AFFECTING QUALITY OF LIFE

#### In order of importance:

- Gaining knowledge
- Appropriate care
- Psychosocial well-being

## GAINING KNOWLEDGE

- Information and knowledge empowers patients
- Affords greater sense of control of one's life

### APPROPRIATE CARE

Mechanisms, protocols and standards that ensure quality treatment and the management of the physical aspects of symptoms and side affects.

When Care and treatment is at it's best, we are at our best.

## PSYCHOSOCIAL WELL BEING

#### Aspects such as:

- Bodily image and self esteem
- State of mind
- Social relationships and support
- Environment and economic circumstances

## CHANGE

#### A change to any of three factors changes our:

- Expectations and response to our condition
- Perception of our Quality of Life

## KD PRESENTS CHALLENGES

- Everyday normal living activities
- Travel, family and social activities

A desire to achieve a "normal life"

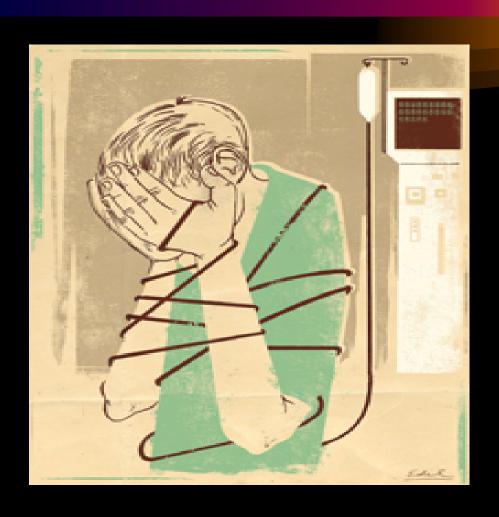


## ACHIEVING GOOD QUALITY OF LIFE

- Appropriate Information about KD
- At right time stage
- Right amount and form

Enables patients ability to adapt to KD and reduces stress and anxiety

## HOW WE FEEL



### OUR NEEDS

- Clear, continuing communication in a language we comprehend
- Treatment options
- Mechanism and protocols of treatment specific to individual needs
- Opinions, desires and needs are considered

## We are the most important member of the team.

- Health care providers know and understand our personal, social and environmental circumstances
- Available sources and resources for information about KD
- Must feel part of the treatment solution and that our opinions, desires and needs are considered

- Information/guidelines on limits and kinds of food we can eat
- Reduce the barriers to travel
- Improve availability of services

## APPROPRIATE CARE

- Mechanisms, protocols and standards for the delivery of our care and treatment
- Management of the physical and psychological effects of symptoms and side effects



Hilda! Remember to *unhook* the patients before discarding the tubing.

#### FACTORS AFFECTING CARE

- Care and treatment can either reinforce or undermine perceptions of quality of life
- Level and quality of resources and services available regionally / nationally
- Geography can impact the delivery of our treatment





Don't worry, I'll find a good site soon.

## PSYCHOSOCIAL IMPACT

#### Long years with burden of disease creates:

- Mental and emotional toll on patients and families
- Loss of intimacy
- Break down in family relations / social connections
- Depression and psychological side effects

Need to address psychosocial issues before they undermine quality of life.

Our physical well being contributes to our psychological well being and vice versa.

## IMPROVEMENT STRATEGIES

- Create / improve standards for quality and dissemination of information / knowledge
- Review / develop appropriate and comprehensive mechanisms/protocols for treatment
- Understand how treatment, personal and environmental factors affect quality of life
- Ensure appropriate resources for physical and psychological treatment

## IMPORTANCE OF PATIENT ENGAGEMENT

We are the one's living the disease.

## CONCLUSION

- Take the initiative to become more engaged in decisions about treatment
- Clearly and emphatically communicate concerns, desires and needs
- Become active participants to help design critique research
- Participate in conferences BC Kidney Days

