

* Patient Centered Collaboration: Involving Patients and Families in Health Care

Carlo C. DiClemente Ph.D. ABPP

Professor of Psychology

University of Maryland Baltimore County

www.umbc.edu/psych/habits

www.mdquit.org

- * Disease management and health promotion require the patient to collaborate with the provider and modify behaviors
- * The key mechanisms for personal change are within the individual
- * Patients are **consumers** of health care services and our products and services need to be tailored to be consumer focused and friendly
- * Families can complement or complicate patient care and influence outcomes

* **Why Focus on the
Patient and Family**

- * Patients are less passive and “patient”
- * Internet and Technology provide lots of information of varying quality. Provider not the sole source
- * Families are often advocates and very involved in care especially of youth and elderly
- * 70% of the 56.4 million global deaths in 2015 were due to noncommunicable diseases (NCDs)
- * The four main NCDs are cardiovascular diseases, cancers, diabetes and chronic lung diseases.
- * We are being asked to treat people not diagnoses
 - * The whole person not a single problems
 - * Prevention not simply specialty care

* Realities of Modern Medicine

- * Cardiovascular Risk Reduction

- * Physical Activity
- * Cholesterol screening and treatment
- * Weight Reduction
- * Dietary changes
- * Aspirin regimen
- * Alcohol and Substance Use

- * Diabetes Prevention and Treatment

- * Obesity Prevention and Reduction
- * Glucose monitoring
- * Dietary changes
- * Physical Activity
- * Regular screening for associated problems
- * Alcohol Consumption

*** Health involves Managing Multiple Behaviors**

What happens to Behavior Change Recommendations

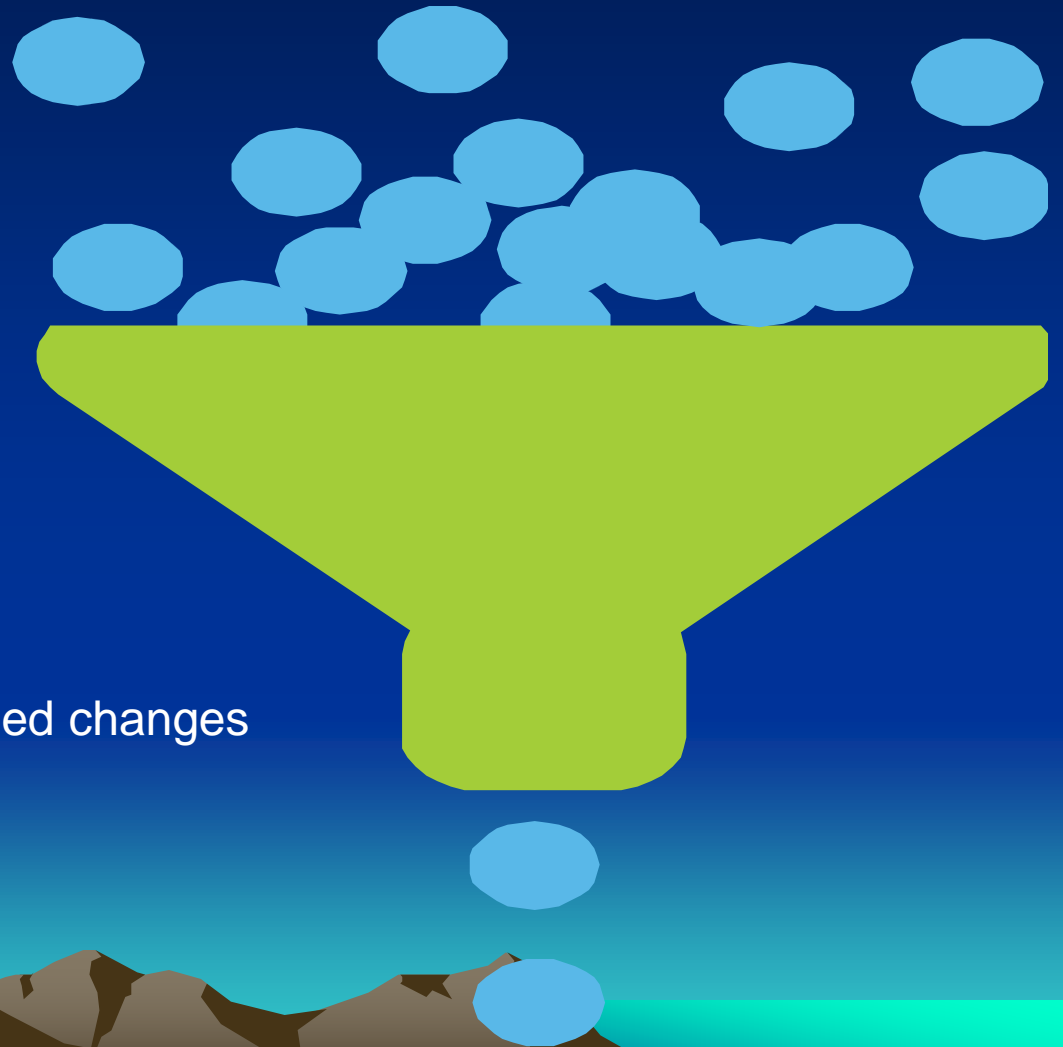
Interested in Change

Respond to solicitation
Make a call/appointment

Follow through with recommended changes

Initial Positive Outcome

Sustained Change



* Implications for Healthcare

- * Interest and concern does not translate immediately into action
- * Information and education interventions are not the same as motivational interventions
- * Motivation not simply medication is needed to manage chronic conditions
- * Promoting change requires multidimensional and multidisciplinary strategies -Integrated Care
- * Policies and media influence the change process but not always positively

**HEALTHCARE INTERVENTIONS &
DISEASE PREVENTION**

**REQUIRE BEHAVIOR
CHANGE**

CANCER PREVENTION

INITIATION

CHRONIC ILLNESS MANAGEMENT

MENTAL HEALTH

MODIFICATION

MEDICATION ADHERENCE

HEALTH PROTECTION

SUBSTANCE ABUSE

CESSATION

THE BEST WAY TO ACHIEVE
GOOD HEALTH IS TO TAKE
CARE OF YOURSELF.



YOUR LIFESTYLE IS
DESTROYING YOU.



YOU SHOULD CHANGE YOUR
EATING HABITS, AND STOP
SMOKING AND DRINKING.



START AN EXERCISE PROGRAM.
GET PLENTY OF REST. LEARN
HOW TO HANDLE STRESS.



YOU'RE RIGHT,
DOC. THANKS!



MAN! I'VE GOT TO FIND
ANOTHER DOCTOR!



* How Do People Change?

- * People change voluntarily only when
 - * They become *interested and concerned* about the need for change
 - * They become *convinced* the change is in their best interest or will benefit them more than cost them
 - * They organize a *plan of action* that they are *committed* to implementing
 - * They *take the actions* necessary to make the change and sustain the change

* Stage of Change: Labels and Tasks

* Precontemplation

- * Not interested

* Contemplation

- * Considering

* Preparation

- * Preparing

Action

- * Initial change

* Maintenance

- * Sustained change

* Interested and concerned

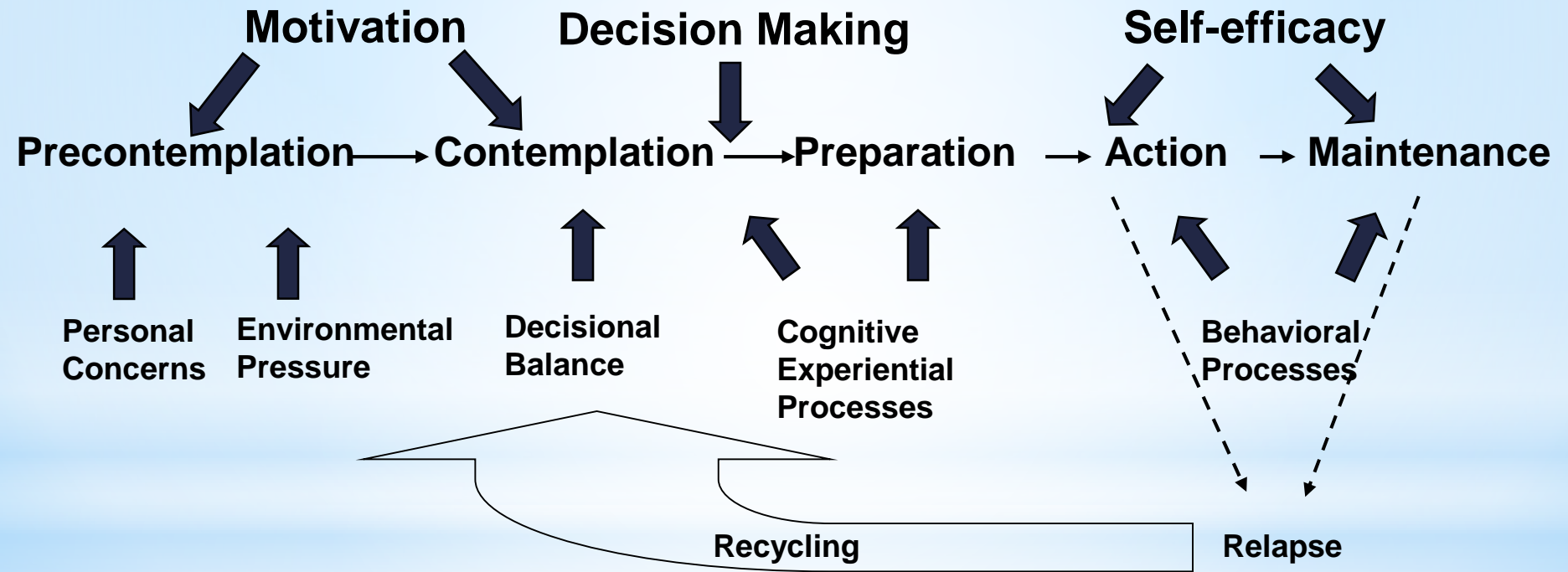
* Risk-reward analysis and decision making

* Commitment and creating an effective/acceptable plan

* Implementation of plan and revision as needed

* Consolidating change into lifestyle

Theoretical and Practical Considerations Related to Movement Through the Stages of Change



What would help or hinder completion of the tasks of each of the stages and deplete the self-control strength needed to engage in the processes of change needed to complete the tasks?

*** A STAGE BY HEALTH BEHAVIOR INITIATION : Managing Diabetes**

TYPE OF BEHAVIOR	STAGE OF INITIATION				
	PC	C	PA	A	M
Physical Activity		X			
Medication - A					X
Medication - B			X		
Glucose Monitoring	X				
Fruits & Vegetables				X	

* Illness management and Recovery Approaches and the Process of Change

- * Clearly identify target behavior and contextual problems
- * Evaluate stage of readiness to change for each
- * Evaluate important family and cultural beliefs, values, and practices related to target behavior
- * Find motivational approaches that can promote change that are culturally and personally relevant
- * Create stage based multi-component interventions
 - * Determine who will deliver these (SBIRT example)
- * Check in on the change process regularly

Needs

- * A Process Model to guide decision making
- * Interdisciplinary and multidisciplinary resources
- * Time sensitive communication system
- * Client oriented, empowerment approaches
- * Flexible allocation of Resources

Barriers

- * Lack of adequate actionable assessment
- * Specialist Model of Care
- * Lack of collaboration among providers and programs
- * Lack of integrated medical record accessible to all healthcare providers
- * Lack of incentives and lack of trust among providers

*** Needs and Barriers for Patient Centered and Integrated Care**

- * A coordinated approach to addressing the person in light of multiple complicating problems
- * A team of providers working together linked by client needs
- * Reciprocal Communication and Referral flow
- * Using technology to enhance patient experience and contact

* **Integrated Care**

- * Use a model of care that focuses on patient needs, desires, expectations, and motivation
 - * Find out what they know don't just tell what you know
- * Involve family to increase material and emotional support for adherence and change
- * Create systems of care not treatment programs
- * Create communication among professionals that focuses on client and is used to coordinate interventions and treatment (patient oriented medical record?)

* Some Solution Focused Suggestions