This product was developed by the Prescription for Health Diabetes Project at the Open Door Health Center in Homestead, FL. Support for this product was provided by a grant from the Robert Wood Johnson Foundation® in Princeton, New Jersey.



Open Door Health Center Prescription for Health Diabetes Project:

A Community Based Model to Improve Access to Care & Self-Management

Lucie Dlugasch, ARNP-BC, MSN











The Birth of OPEN DOOR HEALTH CENTER



OPEN DOOR HEALTH CENTER



1350 SW 4 St. Homestead, Florida 33030 www.opendoorhc.org



The People We Serve With Diabetes Type II

- ▲ 150% federal poverty guidelines
- ▲ No access to healthcare services
- ▲ 450,000 uninsured in county- 70,000 live in Homestead/Florida City
- ▲ Undocumented





The People We Serve....



Farmworkers, Packing Houses, Nurseries

Ethnic & Racial Minorities

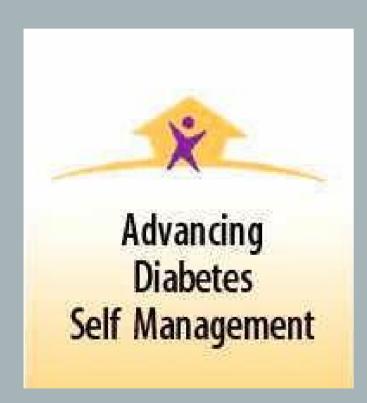
- ▲ Black
- **▲** Hispanics
- ▲ Haitian
- ▲ Speak other language than English at home

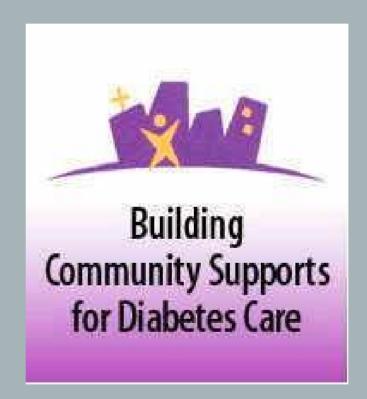
Source: Miami-Dade County Health Department CATCH Report





Diabetes Initiative of the Robert' Wood Johnson Foundation



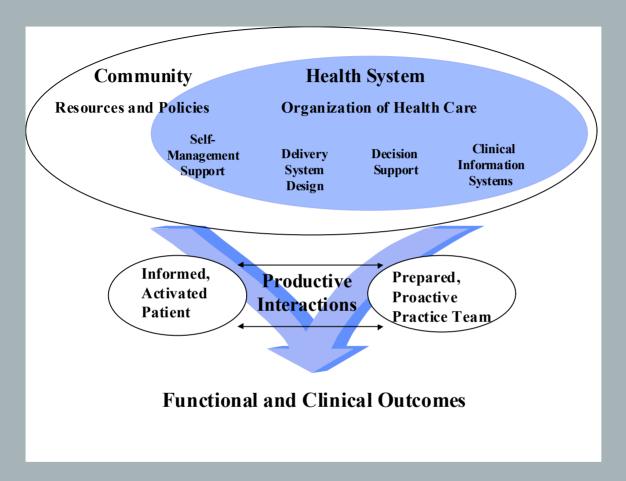


The Prescription for Health Diabetes Project at ODHC

- ▲ Phase 1 Started in 2003
 - ▲ Assessment/Planning
 - ▲ 15 months ended April 2004
- ▲ Phase 2
 - ▲ current stage May 2004-Oct.2006
 - ▲ implementation/evaluation of lessons learned



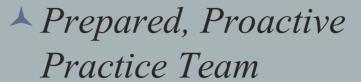
WAGNER'S CHRONIC CARE MODEL



www.improvingchroniccare.org



▲ Informed Activated
Patient







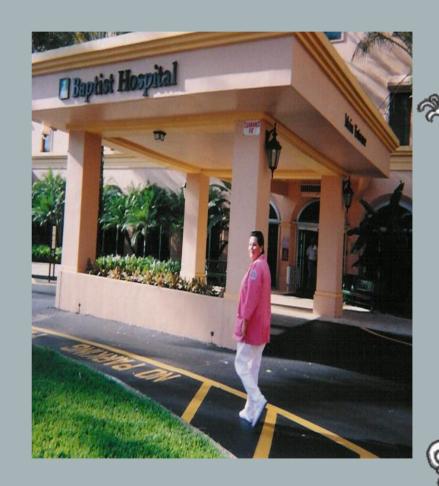
GOAL: Productive Interactions

= + Functional & Clinical Outcomes



Community Resources/Collaborators

- Robert Wood Johnson Foundation
- Baptist Health System
- Health Foundation of South Florida



Community Resources Cont.



- ▲ Miami Dade AHEC
- **▲** Universities
- ▲ Barry University
- ▲ Department of Health
- → We Care



Community Resources Cont.

- Human Service coalition
- *▲ Volunteers- NEVER REFUSE ANYONE!*
- ▲ GALATA
- **▲** MUJER



Community Resources Cont..



Health Fair Participation



▲ Community Events:
American Diabetes
Walk; Step Up
Florida Walk

Community Resources Cont...



▲ CHAMPS

▲ Open House Ministries

▲ Team Involvement

Community Resource Summary

- ▲ Think Outside the Box
- ▲ Constantly sprinkle seeds via <u>whatever</u> method
- ▲ Think positivevision,mission, project



Health System-internal organization quality

- ▲ Multiple committees from phase 1 were merged into 1
- ▲ Voluntary Support Group (phase 1) poor attendance- changed to support/medical group appointment
- *▲ Medications prepared in advance*
- ▲ Charts prepared in advance
- ▲ Appointments scheduled for 6 months



Health System Cont.



- ▶ Frequent Continuing Education for Team sponsored by ROBERT WOOD JOHNSON Foundation:
- ▲ meetings
- monthly conference calls
- ▲ Frequent email updates
- ▲ Comprehensive website

Self-Management Supportempower & prepare

- **▲** TEAM PHILOSOPHY
- Collaborative Goal Setting
- ▲ Portable Records
- ▲ CHW/Case Manager/Clinic Staff
 Reinforce



Self – Management Support



▲ Shining Star Bulletin Board



Self-Management Support

▲ Key Messages- Structured around AADE 7 Self-Care Behaviors

- ▲ 1- Healthy Eating
 - ▲ Fill half your plate with vegetables
- ▲ 2- Being Active
 - **▲** Do some physical activity every day



Delivery Design System-effective, efficient clinical & self-management

▲ Community Health Workers

- **▲** Case Manager
- ▲ Interdisciplinary Rounds



Delivery Design System



▲ Grocery Store Tours



▲ Cooking Classes
▲ Plate Method



Delivery Design System



▲ Popular Education

Method

▲ Visual

▲ Increased sensitivity to language/literacy



Delivery Design System

- ▲ Support/Group Appointment
 - ▲ Offered Tues eve. & Thurs AM weekly.
 - ▲ Scheduled every other month but open to come as often as they want
 - ▲ Families encouraged to attend
 - ▲ Open to community
 - ▲ Average attendance: 15/per week



Support Group Structure



- ▲ Sign in
- ▲ Check Blood Sugar
- ▲ 30 min. discussion (open/topic)
- ▲ 30 min walk/exercise
- ▲ Distribute medications
- ► Deal with pt. questions/concernsexamination, review results etc.



Support Group Structure

▲ Okay- We had nothing to do with this one







Decision Support- evidenced based & pt. preferences

- ▲ American Association of Diabetes Educators
 - 7 Self-care Behaviors
- ▲ Popular Education
- ▲ Chronic Disease Management Self Training Curriculum
- ▲ Cognitive Behavioral Therapy
- ▲ Portable Records



Clinical Information Systemsinformation sharing all levels

- ▲ Comprehensive Diabetes Database
- ▲ Diabetes Care Flowsheet
- ▲ Dividers for chart
- ▲ Charts in Red
- ▲ Home Visit Forms



Clinical Information Systems Cont....

- Case Manager Comprehensive Assessment
- ▲ Case Manager Phone Call Log
- ▲ 2 question depression screen with PHQ 9
- ▲ Interdisciplinary Rounds
- ▲ Portable Records
- ▲ Frequent contact



Summary

▲ Embrace **EQUIFINALITY**

▲ Accomplishment of <u>similar</u>

<u>objectives</u> by <u>diverse methods</u>

following <u>diverse paths</u>

