#### Caregiving and Psychosocial Issues in Parkinson's Disease

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#### Parkinson's Disease & Caregivers

- PD is a chronic, progressive neurological disease, characterized by tremor, rigidity, bradykinesia, & postural instability.
- PD prevalence is projected to affect 1.3 million by 2040 (Lilienfeld & Perl, 1994)
- Only about 7% of PD persons are admitted to long-term care facilities; most are cared for by families at home (Mitchell, Kiely, Kiel, & Lipsitz, 1996)

# Who are Family Caregivers?

- Those who provide a wide array of care to chronically ill or disabled relatives or friends in the home
- Can be wife, husband, daughter, son, grandchild, close friend, neighbor
- Majority are women, primarily wives (Rabins, Lyketos, & Steele, 1999)
- Spousal caregivers usually elderly & may have own medical conditions.

#### Who Are Family Caregivers? (Cont.)

- Provide 80% of chronic illness home care services to persons age 50 and above
- Provide daily care including
  - Medication management
  - Symptom management
  - Hands-on care
  - Emotional support
  - Davis, 1996; Schumacher, Stewart, Archbold, Dodd, & Dibble, 2000)
- Are important and valuable to the care of the PD patient

# Value of PD Family Caregivers

#### To the Clinician

- Enhance communication between patient and clinician
- Assist with adherence to medication and device regimes
- Help organize and coordinate medical care
- Provide a more objective reporting of symptoms
- Remind and reinforce instructions
- May be more reliable than patient
- Can be the, "voice of reason"

# Value of PD Family Caregivers (Cont.)

#### To the Clinician

- "Caregivers are famously active online and keep track of so much of what's going on in the media (in support groups, chat rooms, and in the lay press, etc..)."
- "They are often our "eyes and ears", being the first person that makes us aware of the new hot topics that people are talking about..."
- They help with transfers in the clinic
- They are the, "Resource generator," (find the help)

# **Clinicians & PD Caregiver**

- Include PD caregiver in treatment plan, education & all aspects of patient's care
- Understand the caregiver role
- Help with caregiver issues



#### Understanding the PD Family Caregiver Role

- Help with ADLs, medication management & administration, household chores, financial management, transportation, emotional support, medical plan management
- Cope with nonmotor symptoms (Depression, anxiety, sleep disturbance, dysphagia, sexual dysfunction, etc.), can be more difficult than motor symptoms
- Role is demanding, a 24-hour job 7 days per week & duties increase with advancement of disease

## Stresses of PD Caregiving

- Caregivers often ill equipped to manage the emotional & physical demands of caregiving
- Face increasing demands due to PD progression
- Have their own aging processes & physical decline
- Caregiving can place constraints on Social & family life Employment & finances



# **Caregiver Burden**

- The degree of caregiver's awareness that their own health, socialization, & financial situation is being adversely affected due to caregiving obligations (Rabins et al., 1999).
- Research has shown family caregivers often experience:
  - Stress
  - Depression
  - Compromised physical and psychological health
  - Premature mortality
    - •(Aranda, 1997; Bodnar & Kiecolt-Glaser, 1994; Mastrian, Ritter, & Deimling, 1996, Rose-Rego et al, 1998; Schulz & Beach, 1999)
  - Caregiver suicide has been reported

## How to help the PD Caregiver

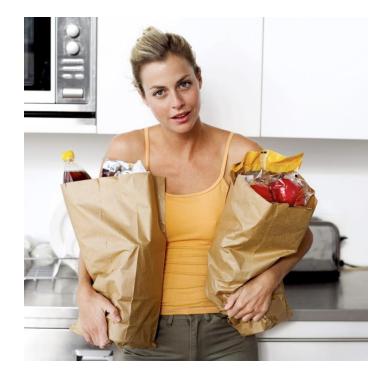
- Be aware of caregiver needs
- Provide ongoing education & support to patient and caregiver
- Refer to:
  - Support Group for Caregivers
  - Mental Health Services/counseling
  - Social Services
    - Provide information on community services, financial information, and end of life care

#### **Encourage PD Caregiver To:**

- Maintain their own health
  - Make & keep medical, dental appointments
- Take breaks (get-a-ways & mini-breaks)
- Get their sleep (even if PD person can't)
- Make & keep social & Spiritual
- Keep (or develop) sense of humor



### How to help the PD Caregiver



#### Get help!

- From family, neighbors, friends, church, synagogues
- Benefits
  - Lessen feelings of isolation
  - Helps get those needed breaks
  - Gives more confidence

## Advanced Parkinson's Caregiving



- Home Health & Respite care
- Care outside the home
- Hospice Care

## Home Health & Respite Care

- Home Health
  - VA programs:
    - Homemaker Home Health Aide
    - Aid and Attendance & Housebound through VA Pension program (www.vba.va.gov/bln/21/pension/vetpen.htm)
  - Medicare
    - Requires 3 day hospital qualifying stay
    - RN, PT, OT, nurse aid services
- Respite
  - Temporary care of patient in nursing home
  - SFVA provides 12 days, twice/year, no cost
  - Caregiver & patient both get needed break

# Care out of the home

- Difficult decision for both caregiver and PD patient
- Not a failure of caregiver
- Realization that care required is beyond what caregiver can provide
  - Caregiver can no longer:
    - Perform physical tasks, i.e., lifting, pulling, turning, incontinence care, protection from falling, etc.
    - Handle emotional problems, i.e., dementia, psychosis, sleep disturbance
- Caregiver remains caregiver but level & type changes
- Caregiver becomes patient advocate & overseer of care provided

# Options for care out of home



- Continuing Care Retirement Community
  - Covers all levels of care but expensive
- Assisted Living Facilities
- Board & Care--usually small, more personal
- Nursing homes

# **Hospice Care**

- Hospice: interdisciplinary group of skilled professionals trained to support the PD patient and their family through end-of-life care and bereavement services (Foley & Carver, 2001)
- Care provided in home, nursing home, assisted living, hospital
- Services paid for by Medicare Part A
  VA will pay if patient doesn't have insurance
- MD must determine PD patient has 6 months or less to live—difficult for MD & caregiver
- Introduce idea before caregiver is too exhausted

#### Local & Community Resources for Caregiver

- Free to low cost: Neighbors, friends, churches, synagogues, senior centers, adult day health, Meals on Wheels, door-to-door vans
- Fee based: In-home care (help with cooking, bathing, dressing, meal prep, etc.)
- Social Worker from health plan or hospital

#### **Online Resources**

- Family Caregiver Alliance: San Francisco
  - www.caregiver.org
- National Family Caregivers Association
  - www.thefamilycaregiver.org
- American Parkinson's Disease Association
  - www.apdaparkinson.org
- National Parkinson's Association
  - www.parkinson.org
- Michael J. Fox Foundation
  - www.michaeljfox.org
- Each website gives more sources & other websites

#### The Results

