


**BIOGRAPHICAL SKETCH**

Provide the following information for the key personnel in the order listed for Form Page 2.  
Follow this format for each person (See attached sample). **DO NOT EXCEED FOUR PAGES.**

NAME <b>Patrick K. Murray, M.D., M.S.</b>		POSITION TITLE Associate Professor, Vice Chair, Dept. of Physical Medicine and Rehabilitation, Center for Health Care Research and Policy, Case Western Reserve University		
EDUCATION/TRAINING <i>(Begin with baccalaureate or other initial professional education, such as nursing, and include postdoctoral training.)</i>				
INSTITUTION AND LOCATION		DEGREE <i>(if applicable)</i>	YEAR(s)	FIELD OF STUDY
University of Chicago, SUNY at Stonybrook, Case Western Reserve University		AB MD MS	1970 1974 1997	Biology Medicine Health Services Research

**NOTE: The Biographical Sketch may not exceed four pages. Items A and B may not exceed two of the four-page limit.**

**A. Positions and Honors.** List in chronological order previous positions, concluding with your present position. List any honors. Include present membership on any Federal Government public advisory committee.

1976-77	Cabin Creek Clinic, Dawes, WV.
1982-84	Strong Memorial Hospital, Rochester, NY
1984-93	Director and Interim Director, Department of Physical Medicine and Rehabilitation, MetroHealth Medical Center, Cleveland, OH
1984-present	Attending Physician, MetroHealth Medical Center, Cleveland, OH
1982-84	Assistant Professor, Department of Family, Community, and Rehabilitation Medicine, University of Rochester, Rochester, NY
1984-2000	Assistant Professor, Dept of Medicine, and Dept. of General Medical Sciences
2000- present	Associate Professor, Center for Physical Medicine and Rehabilitation, Center for Health Care Research and Policy, Case Western Reserve University, Cleveland, OH
1998- 2001	Interim Chair, Department of Physical Medicine and Rehabilitation, MetroHealth Medical Center
	Interim Chair, Center for Physical Medicine and Rehabilitation, Case Western Reserve University School of Medicine
2001- present	Vice Chair, Dept. Physical Medicine and Rehabilitation, MetroHealth Medical Center

**Advisory Committees**

February, 2000	Peer Review Panel: Evidence Report on Treatment of Pulmonary Disease Following Spinal Cord Injury, Duke University and AHQR.
March, 2000	Topic Expert: Pressure Ulcer Treatment and Prevention Guideline, Consortium for Spinal Cord Medicine.

**Honors**

September, 1990	Distinguished Service Award, Ohio Rehabilitation Counseling Association,
June, 1994	Outstanding Supportive Physician Award, Ohio Occupational Therapy Association

**B. Selected peer-reviewed publications (in chronological order).** Do not include publications submitted or in preparation.

Murray PK. Functional Outcome and Survival in Spinal Cord Injury Secondary to Neoplasia. Cancer 55:201-5(1985)

Winegardner J, Murray PK, Head Injury Rehabilitation, CurrOpNeurol Neurosurg 2:716-9 (1989)

Murray PK, Cebul RD, Singer ME, Fortinsky R, **Russo L**. Rapid growth of rehabilitation services in traditional community based nursing homes Arch Phys Med Rehab: 80:372-8 (1999)

Jain N, Layton BS, Murray PK. Are aphasic patients who fail the GOAT in PTA? A modified Galveston orientation and amnesia test for persons with aphasia. Clinical Neuropsychologist 14:13-17 (2000)

Murray PK, Singer ME, Dawson NV, Thomas CL, Cebul RD: Outcomes of Rehabilitation Services in Nursing Home Residents, Arch Phys Med Rehabil. (in press)

**C. Research Support.** List selected ongoing or completed (during the last three years) research projects (federal and non-federal support). Begin with the projects that are most relevant to the research proposed in this application. Briefly indicate the overall goals of the projects and responsibilities of principal investigator identified above.

### Ongoing

H133G020029 (Murray) 9/1/02 – 8/31/05  
National Institute for Disability and Rehabilitation Research  
Empowering Persons with a Spinal Cord Injury through a Shared Decision Making Program

Major goal of this project is to develop and assess the utility of a patient education program in assisting persons with spinal cord injury as they choose appropriate bladder management techniques.  
Role: Principal Investigator

RO3 HS13412-01 (Murray) 10/1/02—9/30/03  
Agency for Healthcare Research  
Outcomes of the Nursing Home Prospective Payment System  
Role: Principal Investigator

Major goal of this project is to describe, detail, and evaluate the changes in provision of rehabilitation services to newly admitted nursing home patients following the implementation of the Nursing Home (NH) Prospective Payment System (PPS).

### Completed

ACTIVE  
Hi33N50018-97 (Murray) 9/15/95 –9/14/00  
Dept. of Education/NIDRR  
Proposal for Development of a Northeastern Ohio Regional Spinal Cord Injury Care System

The major goals of this project are to collect a uniform database concerning the care of persons with SCI, conduct four research projects concerning primary care of persons with SCI, examine satisfaction with tendon transfers in persons with SCI, examine the social consequences of bowel dysfunction in persons with SCI, and examine acute phase reactants in persons with SCI.

