

BIOGRAPHICAL SKETCH

Provide the following information for the key personnel and other significant contributors in the order listed on Form Page 2.

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NAME Muntaner, Carles	POSITION TITLE Professor		
eRA COMMONS USER NAME			
EDUCATION/TRAINING <i>(Begin with baccalaureate or other initial professional education, such as</i>			
INSTITUTION AND LOCATION	DEGREE <i>(if applicable)</i>	YEAR(s)	FIELD OF STUDY
Lycee Francais, Academie de Toulouse (France)	BA	1975	Mathematics & Biology
University of Barcelona (Spain)	MD	1982	Medicine
Autonomous University of Barcelona (Spain)	PhD	1985	Medical Psychology
Johns Hopkins University	MHS	1991	Psych. Epidemiology
National Institute of Mental Health		1991-1996	Sociology of Health

A. Positions and Honors

Positions and Employment

- 1982-86 Assistant and Associate Professor (85-86) in Medical Psychology. Department of Psychiatry and Medical Psychology, Autonomous University of Barcelona, Catalonia, Spain.
- 1986-88 Visiting Fellow at the NIDA-Addiction Research Center, Bayview Campus, Baltimore, MD.
- 1991-96 Visiting Associate. Laboratory of Socio-environmental Studies, NIMH, Bethesda, MD.
- 1997-99 Assistant Professor. Institute of Occupational and Environmental Health, West Virginia University School of Medicine.
- 1996-2003 Adjunct Faculty, Department of Mental Health, Bloomberg School of Public Health, Johns Hopkins University.
- 2000-2003 Professor and Associate Professor, Department of Behavioral and Community Health and Department of Epidemiology and Preventive Medicine, University of Maryland-Baltimore, MD.
- 2001-2003 PhD Program in Gerontology, University of Maryland Baltimore

Professional Activities and Honors

Grant reviewer activities:

NIMH: Risk Factors for Psychopathology (PA-99-121), 2000.

CSR Special emphasis panel ZRG1 (02), April 2000, & CSR Special emphasis panel SNEM2 February 2000

Invited testimony on SES. Hearing On The Measurement Of Health Disparities In Racial And Ethnic Populations

Subcommittee On Populations Of The National Committee On Vital And Health Statistics. February 11th 2002, Hubert Humphrey Bldg., 200 Independence Avenue, 8th Floor Conference Room, DHHS, Washington, DC.

NINR study group 2002 & NIOSH study group 2003

B. Selected peer-reviewed publications (in chronological order) of >80

Muntaner C. (1999). Social mechanisms, race and social epidemiology Am Journal of Epidemiology 150(2):121-126.

Muntaner C, Oates G, Lynch J (1999) Social Class and Social Cohesion: a content validity analysis using a non-recursive structural equation model. Annals of the New York Academy of Sciences 896:409-413.

Muntaner C, Lynch J. (1999) Income inequality, social cohesion and class relations: International Journal of Health Services 29(1):59-81.

J Meyer, **C Muntaner.**(1999) Injuries in Home Health Care Workers: An analysis of occupational morbidity

- from a state compensation database. American Journal of Industrial Medicine 35:295-301.
- Benach C, Benavides F, Platt S, Diez-Roux AV, **Muntaner C**. (2000) The health damaging potential of new types of flexible employment Am J Public Health 40:1316-1317.
- Lynch, J., Due, P., **Muntaner, C.**, Davey-Smith, G. (2000) Social Capital As Investment Strategy for Public Health. Journal of Epidemiology and Community Health 54:404-408.
- Muntaner C**, Barnett B.(2000) Depressive symptoms in Rural West Virginia: labor market and health services correlates. J Hlth Care Poor Underserved 11(3):284-300.
- Diala C, **Muntaner C**, C et al.(2000) Racial differences in utilization of Professional Rural Home Services. Am J Orthopsychiatry, 70(4):1-10.
- Eaton WW, **Muntaner C**, Bovasso G, Smith C.(2001) Socioeconomic status and depressive syndrome: the role of inter- and intra-generational mobility, government assistance, and work environment. J Health Soc Behav.42(3):277-94.
- Muntaner C**, Sorlie P, O' Campo P, Johnson N, Backlund E. (2001) Occupational hierarchy, economic sector and cardiovascular disease mortality among men and women. Findings from the National Longitudinal Mortality Survey Ann Epidemiology 1:194-201.
- Diala C, **Muntaner C**, et al (2001). Race differences in attitudes toward seeking professional care and the use of mental health specialist services. American Journal Public Health 91(5): 805-807.
- Muntaner C**, J Lynch, G Davey-Smith. (2001) Social capital, disorganized communities, and the Third Way: Understanding the retreat from structural inequalities in social epidemiology Int J Hlth Services 31(2):213-237.
- Muntaner C** and Lynch, J (2002) Social Capital, Class, Race and Gender Conflict and population health. International Journal of Epidemiology 202 (31):261-267.
- Benach J, Muntaner C, Benavides FG, Amable M, Jodar P. (2002) A new occupational health agenda for a new work environment. Scand J Work Environ Health. 28(3):191-6.
- Benach J, Amable M, **Muntaner C**, Benavides FG. (2002) The consequences of flexible work for health: are we looking at the right place? J Epidemiol Community Health. 2002 Jun;56(6):405-6.
- Benavides FG, Benach J, **Muntaner C**. (2002) Psychosocial risk factors at the workplace: is there enough evidence to establish reference values? J Epidemiol Community Health. 56(4):244-5.
- Diala CC, **Muntaner C**. (2003) Mood and anxiety disorders among rural, urban, and metropolitan residents in the United States. Community Mental Health J. 39(3):239-52.
- Caughy MO, O'Campo PJ, **Muntaner C**. (2003) When being alone might be better: neighborhood poverty, social capital, and child mental health. Social Science Medicine. Jul;57(2):227-37.
- Hadden W, Kravetz N, **Muntaner C** et al. The dimensions of work organization using the O*NET Social Science Research 33:64-78, 2004.
- Borrell C, **Muntaner C** et al. Social class and self-reported health status among men and women: what is the role of work organization, household material standards and household labor? Social Science and Medicine 58(10): 1869-87, 2004.
- Ocampo P, Eaton WW, **Muntaner C** Labor market experience, work organization, gender inequalities, and health status: results from a prospective study of US employed women. Soc Sci Med 58(3): 585-94, 2004
- Borrell C, Rohlfs I, Artazcoz L, **Muntaner C**. Inequalities in health related to social class in women. What is the effect of the measure used? Gaz Sanit 18 Suppl. 2:75-82, 2004.
- Diala CC, **Muntaner C**, Walrath C. Gender, occupational, and socioeconomic correlates of alcohol and drug abuse among US rural, metropolitan, and urban residents. Am J Drug Alc Abuse. 2004;30(2):409-428.
- Johantgen M, Trinkoff A, Gray-Siracusa K, **Muntaner C**, Nielsen K. Using state administrative data to study nonfatal worker injuries: Challenges and opportunities. Journal Of Safety Research. 2004;35(3):309-315
- Muntaner C**. Social capital, social class, and the slow progress of psychosocial epidemiology. International Journal Of Epidemiology. Aug 2004;33(4):674-680.
33. **Muntaner C**, Eaton WW, Miech R, O'Campo P. Socioeconomic position and major mental disorders. Epidemiologic Reviews. 2004;26:53-62.
- Muntaner C**, Hadden WC, Kravets N. Social class, race/ethnicity and all-cause mortality in the US: Longitudinal results from the 1986-1994 National Health Interview Survey. European Journal Of Epidemiology. Aug 2004;19(8):777-784.
- O' Caughy, M, O' Campo P, **Muntaner C**. Individual and neighborhood correlates of racism experiences among African American parents and effects on the mental health of their preschool-aged children.

- American Journal of Public Health. 2004 Dec;94(12):2118-24.
- Geiger Brown, J, **Muntaner C**, et al. Demanding work schedules and mental health among nursing assistants working in nursing homes Work and Stress 2004 18(4):292-305.
- Hadden W, Kravetz N, **Muntaner C** et al. The dimensions of work organization using the O*NET Social Science Research 33:64-78, 2004.
- Borrell C, **Muntaner C** et al. Social class and self-reported health status among men and women: what is the role of work organization, household material standards and household labor? Social Science and Medicine 58(10): 1869-87, 2004.
- O' Campo P, Eaton WW, **Muntaner C** Labor market experience, work organization, gender inequalities, and health status: results from a prospective study US employed women. Soc Sci Med 58(3): 585-94, 2004
- Borrell C, Rohlfs I, Artazcoz L, **Muntaner C**. Inequalities in health related to social class in women. What is the effect of the measure used? Gazeta Sanitaria 18 Suppl. 2:75-82, 2004.
- Benach, J, Amable M, Menendez M, **Muntaner C**. Occupational Health Policies in Spain: Problems, Actions and Priorities. The Trade Union Technical Bureau Newsletter 22-23: 32-41, 2004.
- Diala CC, **Muntaner C**, Walrath C. Gender, occupational, and socioeconomic correlates of alcohol and drug abuse among US rural, metropolitan, and urban residents. American Journal Of Drug And Alcohol Abuse. 2004;30(2):409-428.
- Johantgen M, Trinkoff A, Gray-Siracusa K, **Muntaner C**, Nielsen K. Using state administrative data to study nonfatal worker injuries: Challenges and opportunities. Journal Of Safety Research. 2004;35(3):309-315.
- Muntaner C**. Social capital, social class, and the slow progress of psychosocial epidemiology. International Journal Of Epidemiology. Aug 2004;33(4):674-680.
- Muntaner C**, et al. Socioeconomic position and major mental disorders. Epidemiologic Reviews. 2004;26:53-62.
- Muntaner C**, et al. Social class, race/ethnicity and all-cause mortality in the US: Longitudinal results from the 1986-1994 National Health Interview Survey. European J Epidemiology. Aug 2004;19(8):777-784.
- O' Caughy, M, O' Campo P, **Muntaner C**. Individual and neighborhood correlates of racism experiences among African American parents and effects on the mental health of their preschool-aged children. American Journal of Public Health. 2004 Dec;94(12):2118-24.
- Gomez M and **Muntaner C**. Urban redevelopment and health in East Baltimore, Maryland: The role of Communitarian and institutional social capital. Critical Public Health 15(2): 83-102, 2005
- Geiger Brown, J, **Muntaner C**, et al. Demanding work schedules and mental health among nursing assistants working in nursing homes Work and Stress 2004 18(4):292-305.
- Muntaner C** and Chung H Psychosocial Epidemiology, Social Structure and Ideology Journal of Epidemiology and Community Health 2005; **59**:540-541.
- Muntaner C** et al. Labor market, work organization and depression Int J Occ Env Hlth 2004; 10(4):392-400.
- Rose K, Perry AI, Catelier D, Diez-Roux A, **Muntaner C**, Tyroler H, Wyatt SB. Women's employment status and mortality: The ARIC Study. Journal of Women's Health 200413(10): 1108-18.
- Brown JG, Trinkoff A, Rempher K, McPhaul K, Brady B, Lipscomb J, **Muntaner C**. Nurses' inclination to report work-related injuries: organizational, work-group, and individual factors associated with reporting. AAOHNJ. 2005 May;53(5):213-7.
- Trinkoff, A, Johantgen M, **Muntaner C**, et al Staffing and worker injury in nursing homes American Journal of Public Health 2005; 95(7):1120-1225.
- Oliver, N and **Muntaner, C** The Role of social class in racial and ethnic health disparities Int J Health Services 2005; 35 (3):485-498.
- Carson AP, Rose KM, Catellier D, et al. Employment status and risk of ischemic stroke among women Circulation 111 (4): 41-42 2005_
- Muntaner C**, et al. A Glossary for the Social Epidemiology of Work Organization. Part 1: Social Psychology Journal of Epidemiology and Community Health (in press)
- Muntaner C**, et al. A Glossary for the Social Epidemiology of Work Organization. Part 2: sociology of work and organizations Journal of Epidemiology and Community Health (in press)
- Muntaner C et al**. A Glossary for the Social Epidemiology of Work Organization. Part 3. Labor Markets Journal of Epidemiology and Community Health (in press))
- Muntaner C et al**. Work Organization, power inequality & Depression Perceptual & Motor Skills (in press)
- Trinkoff, A, Geiger Brown J, Brady B, Lipscomb J, **Muntaner C** How Long and How Much are Nurses Now

Working? American Journal of Nursing in press

Muntaner C, et al. County and Organizational Predictors of depression symptoms among low income workers
Health &Place (In press)

Chung, H. **Muntaner C**. Political and Welfare State determinants of population health SSM (in press)

Benavides F, Benach J, **Muntaner C**, et al. Associations between temporary employment and occupational injury: what are the mechanisms? Occupational and Environmental Medicine (in press)

Kim I, **Muntaner C**, et al. Does non-standard work affect mental health? Soc Sci Med (in press)

C. Research Support

Ongoing Research Support

R01 OH007948-01 Lipscomb, (PI) 10/1/02-9/30/07
CDC/NIOSH

Evaluation of Workplace Violence Prevention Intervention

The major objectives of this project are to evaluate risk factors for assault in the social service workplace and to implement and evaluate the impact of a comprehensive violence prevention program on staff.

Role: Co-investigator

OPD73015 Kaspar (PI) 4/1/05-3/31/06

Canadian Institutes of Health Research

Development of Spain-Canada Collaboration for the Study of Inequality, Stress and Health

This proposal aims at uncovering the effects of precarious work on health in two national contexts (Canada and Spain).

World Health Organization Benach (PI) 3/1/06-2/28/08

This KN proposal aims at determining what is know to date on the effects of precarious employment on health.

Completed Research Support

R21 OH07754-01 Lipscomb (PI) 10/1/02 - 9/30/04
CDC/NIOSH

Workplace Violence Risk in the Home Health Work Place.

The major objectives of this project are to evaluate risk factor for assault in the home health care workplace and to develop and test a survey tool for measuring risk factors for assaults in home care work setting.

1R01OH007440 Muntaner (PI) 10/1/01-9/28/05

National Institute of Occupational Health and Safety

Work organization and health among home care workers

The effects of working conditions on mental and physical health disparities among home care workers in a culturally diverse population of in LA County, California.

R03 503MH06 3221 Muntaner (PI) 3/1/02-2/29/05

National Institute of Mental Health

Community SEP, Anxiety Disorders and Depression

The social determinants of disparities in mental health in Baltimore neighborhoods

1 R01 OH007554-01 Trinkoff (PI) 10/1/01 - 9/30/05

CDC/NIOSH

Extended Work Schedules and Workplace Injury in Nurses

The major objective of this project is to investigate the relationship between extended work schedules and musculoskeletal pain/disorders and needlestick injuries via a longitudinal mailed survey of registered nurses.