

Rural America's Elderly

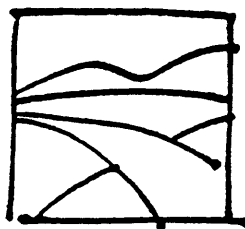
January 1983 - January 1993

Quick Bibliography Series: QB 93-36

Updates QB 92-39

256 citations in English from AGRICOLA

**Patricia La Caille John
Rural Information Center**



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National Agricultural Library Cataloging Record:

John, Patricia La Caille

Rural America's elderly.

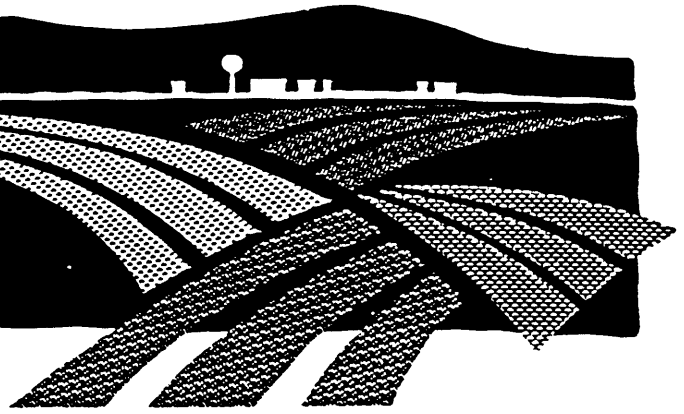
(Quick bibliography series ; 93-36)

1. Rural aged--United States--Bibliography. I. Title.

aZ5071.N3 no.93-36

Rural Information Center

National Agricultural Library
U.S. Department of Agriculture
Beltsville, Maryland 20705



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The Office of Rural Health Policy in the Department of Health and Human Services (DHHS) and the NAL jointly created a Rural Information Center Health Service (RICHS) as part of the RIC. RICHS collects and disseminates information on rural health issues, research findings related to rural health, and innovative approaches to the delivery of rural health care services.

SERVICES:

Provide customized information products to specific inquiries including assistance in economic revitalization issues; local government planning projects; rural health issues; funding sources; and other related issues for the purpose of monitoring the quality of rural life.

Process a broad array of general and funding information requests on such topics as:

- Successful strategies, models, and case studies of community development projects
- Small business attraction, retention, and expansion
- Tourism promotion and development
- Recycling programs
- Community water quality
- Technology transfer to rural areas
- Closures, restructuring and diversification of rural hospital and clinics
- Agricultural health and safety
- Health programs, services, personnel issues
- State initiatives concerning rural health delivery issues

Refer users to organizations or experts in the field who can provide additional information.

Perform brief database searches of requested topics on a complimentary basis.

Furnish bibliographies and Rural Information Center Publication Series titles.

Identify current USDA and DHHS research and Cooperative Extension Systems programs.

ACCESS:

*Telephone

1-800-633-7701 (nationwide) or 1-301-504-5547

*Mail

Rural Information Center
National Agricultural Library, Room 304
Beltsville, MD 20705-2351

*Electronic Mail through INTERNET (RIC@NALUSDA.GOV)

*NAL Bulletin Board (RIC/RICHS Conference) 1-301-504-6510

Quick Bibliography Series



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SYSTEM _____ ADDRESS CODE

INTERNET LENDINGBR@ASRR.ARSUSDA.GOV
EASYLINK..... 62031265
ONTYME..... NAL/LB
TWX/TELEX..... Number is 710-828-0506 NAL LEND. This number may only be used for ILL requests.
FTS2000..... A12NALLEND
OCLC NAL's symbol AGL need only be entered once, but it must be the last entry in the Lender string. Requests from USDA and Federal libraries may contain AGL anywhere in the Lender String.

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AG University/NAL ILLRQ 231 9/1/91 NEED BY: 10/1/91

Interlibrary Loan Department
Agriculture University
Heartland, IA 56789

Dr. Smith Faculty Ag School

Canadian Journal of Soil Science 1988 v 68(1): 17-27
DeJong, R. Comparison of two soil-water models under semi-arid growing conditions

Vec: AGRICOEA

Remarks: Not available at ILL or in region.

NAL CA: 56.8 C162

Auth: C. Johnson CCL Maxcost: \$15.00

MORE

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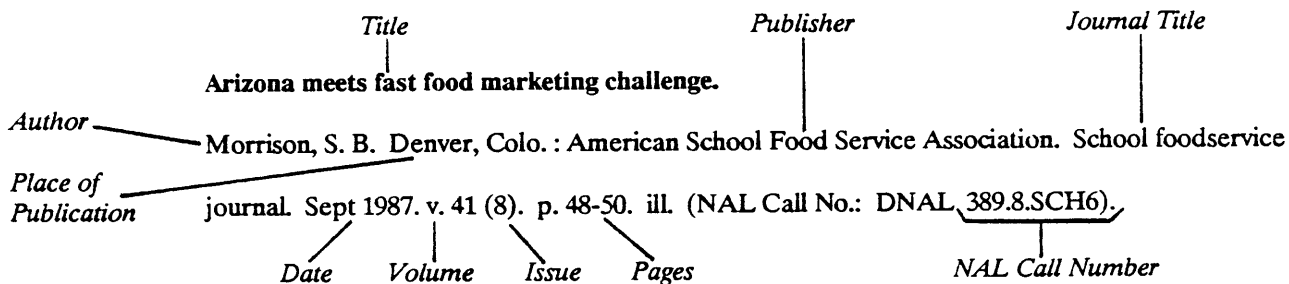
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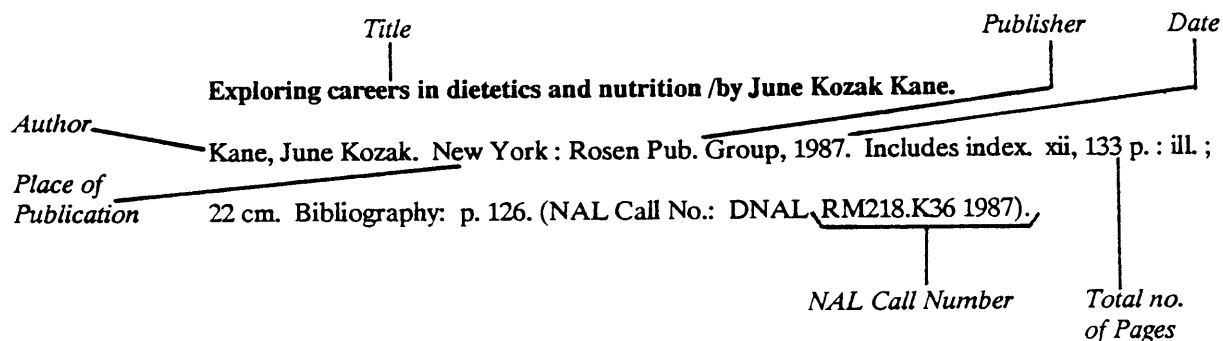
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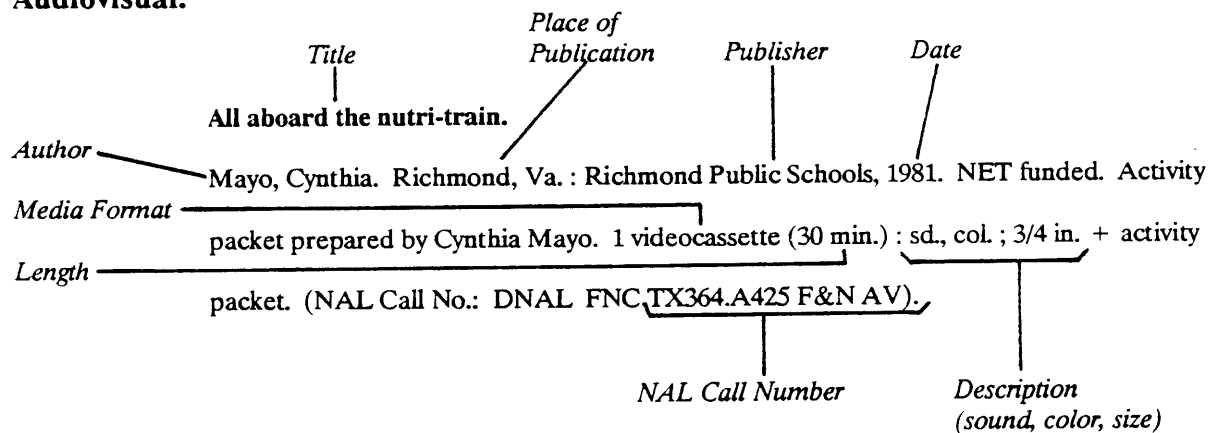
Journal Article:



Book:



Audiovisual:



RURAL AMERICA'S ELDERLY

SEARCH STRATEGY

Line Command

1. ss (rural or nonmetro?)/ti,de,eng
2. ss ((small) (1n) (town? or communit? or city or cities))/ti,de,eng
3. ss (county or counties)/ti,de,eng
4. ss rural community services/sh
5. ss rural sociology/sh
6. ss old?()America?()act?/ti,de,eng
7. ss (aging or aged or elder? or retire?)/ti,de,eng
8. ss ((adult? or citizen? or people? or parent? or person? or indian? or America? or aged or retire?) (3n) (older or old or elder? or senior? or aging))/ti,de,eng
9. ss (s1 or s2 or s3 or s4 or s5 or s6)
10. ss (s7 or s8)
11. ss (s9 and s10)
12. ss (s11 not Africa? not Zealand not Chin? not Tanzania? not Nigeria? not Malaysia not Italy not Andhra() Prad? not box()elder?)/ti,de,eng
13. ss ((py = 1983:1987) or (py = 1988:1993))
14. ss s12 and s13

Quick Bibliography Series

RURAL AMERICA'S ELDERLY

1 **NAL Call No: HV1450.B8**
10 persons for rural elderly services.

Bull, C. Neil; Bane, Share DeCroix
Kansas City, Mo : National Resource Center for Rural Elderly, University of Missouri.,
195 p. ; 28 cm. Includes indexes. "This document was supported, in part, by a grant, No. 90-AM-0349, from the Administration on Aging, Department of Health and Human Services.

Language: English

Descriptors: Aged

2 **NAL Call No: HA631.5.N48**
1986 estimates of the elderly population (age 65+).

Brookings, S.D. : The Station.
Newsletter - Department of Rural Sociology, Agricultural Experiment Station, South Dakota State University v. 2 (2): 2 p. maps; 1987 Sep. Includes statistical data.

Language: English

Descriptors: South Dakota; Population change; Estimates; Elderly; Statistical data

3 **NAL Call No: RA771.A1J68**
The 1990s and beyond: determining the need for community health and primary care nurses for rural populations.

Hanson, C.M.
Kansas City, Mo. : National Rural Health Association.
The Journal of rural health v. 7 (4,suppl.): p. 413-426; 1991. In the series analytic: Issues and Trends in Availability of Health Care Personnel in Rural America / edited by D.A. Kindig and T.C. Ricketts. Includes references.

Language: English

Descriptors: U.S.A.; Health care; Health services; Rural communities; Nurses; Needs assessment; Medical education; Roles; Technology; Telecommunications; Self management; Schools; Pediatrics; Elderly; Mental health; Migrants; Anesthetics; Midwives; Health care costs

Abstract: Increased numbers of primary care and advanced practice nurses with unique generalist skills will be required to meet the accelerating physiologic and sociocultural health care needs of rural population. Several factors have been identified that will influence the demands and position of community-based nurses in rural practice settings during the next decade. A back-to-basics type of health care offered out of a growing elderly population; technological breakthroughs that make it possible for more chronically ill patients to live at home; serious substance abuse and other adolescent problems; AIDS; and high infant morbidity and mortality statistics are only some of the concerns that will demand nursing intervention. These changes speak to the need for improved nursing coordination, stronger collegial relationships, and better communication between physicians and nurses. Health care is moving in new directions to offer more efficient and technologically sophisticated care. These changes enhance the need for clinically expert educators who teach and jointly practice in programs with a rural focus. Telecommunications, and heightened computer literacy, will play a major role both in nursing education and clinical practice. The goals of kindergarten through 12th grades health promotion and disease prevention strategies in school health will be the norm and will require better prepared, and positions for, school nurses. More midwives and public health nurses will be needed to care for the growing population of sexually active adolescents who are in need of family planning and prenatal care. Underinsured and indigent populations will continue to fall within the purview of midlevel practitioners, as will providing anesthesia services in small rural hospitals. The transition of some rural hospitals into expanded primary care units (e.g., EACHs and RPCHs), and new models of case management will greatly influence nursing demands. This paper will further identify critical ar

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4 **NAL Call No: HV1461.A28**
Abuse of the elderly a guide to resources and services.

Costa, Joseph J.
Lexington, Mass. : Lexington Books.,
xiii, 289 p. ; 24 cm. Includes index. Bibliography: p. 225-289.

Language: English

Descriptors: Aged; United States; Abuse of; Aged; United States; Crimes against; Aged; Services for; United States

5 **NAL Call No: KF27.5.A3 1990I**
Access to services for rural elderly New Mexicans hearing before the Select Committee on Aging, House of Representatives, One Hundred First Congress, second session, June 23, 1990, Santa Fe, NM.

Quick Bibliography Series

United States. Congress. House. Select Committee on Aging

Washington [D.C.] : U.S. G.P.O. : For sale by the Supt. of Docs., Congressional Sales Office, U.S. G.P.O.; Y 4.Ag 4/2:Se 6/6.

iii, 117 p. : ill., map ; 24 cm. Distributed to some depository libraries in microfiche. Shipping list no.: 91-213-P. Comm. pub. no. 100-790.

Language: English

Descriptors: Rural aged; Rural health services

6 **NAL Call No: 389.8 AM34**
ADA takes proactive stance, testifies on Older Americans Act reauthorization.

Posner, B.

Chicago, Ill. : The Association.

Journal of the American Dietetic Association v. 84 (7): p. 822-835; 1984 Jul. Includes 57 references.

Language: English

Descriptors: Elderly; Old age; Social policy; Health protection; Administration; Nutrition education; Elderly nutrition; Food safety; Sanitation

Abstract: The American Dietetic Association (ADA) took an active position to support reauthorization of the Older Americans Act (OAA) before it was presented to Congress. A number of registered dietitians presented oral testimony to interested committee members, while the written testimony was presented to both the Senate and House. The 5 major issues were 1) community-based, long-term care; 2) funding and administration of the programs; 3) nutrition education; 4) food safety and sanitation; and 5) nutrient standards. Each position paper contained the ADA position, proposed modifications to the OAA, and position rationale. (kbc)

7 **NAL Call No: 389.8 AM34**
ADA testimony on the 1987 reauthorization of the Older Americans Act of 1965.

Chicago, Ill. : The Association.

Journal of the American Dietetic Association v. 87 (7): p. 943-944; 1987 Jul. Includes 11 references.

Language: English

Descriptors: U.S.A.; Elderly nutrition; Federal aid; Federal programs; Congressional reports; Legislation

Abstract: The testimony given by the President of the American Dietetic Association (ADA) before the US Senate Subcommittee on Aging is

reproduced, concerning ADA impressions and recommendations for the 1987 reauthorization of the 1965 Older Americans Act. Specific attention is given to: (1) Title III meals programs (home-delivered meals, congregate meals) and the need for improved training in food safety and sanitation; and (2) nutrition education needs. Additional programmatic considerations concerning reauthorization of the Older Americans Act also are described.(wz)

8 **NAL Call No: RA564.8.B37**
Adding life to years organized geriatrics services in Great Britain and implications for the United States.

Barker, William H.

Baltimore : Johns Hopkins University Press.,

xxii, 237 p. : ill. ; 24 cm. (The Johns Hopkins series in contemporary medicine and public health). Includes index. Bibliography: p. 213-230.

Language: English

Descriptors: Community health services for the aged; Great Britain; History; Aged; Medical care; Great Britain; History; Community health services for the aged; United States; History; Aged; Medical care; United States; History

9 **NAL Call No: RA645.3.S6 1983**
Adult sitter clinic workbook a manual for county extension agents interested in providing training in respite care., 2nd ed.

Smathers, Diane G.

University of Georgia, Cooperative Extension Service

Athens, Ga. : Georgia Cooperative Extension Service, University of Georgia.

1 v. (loose-leaf) : ill., forms ; 30 cm. MAPP Families in retirement.

Language: English

Descriptors: Respite care; Study and teaching; Aged; Care; Study and teaching

10 **NAL Call No: aHN90.C6R78**
After the farm...the experience of farmers in southwestern Wisconsin.

Bentley, S.; Saupe, W.

Washington, D.C. : U.S. Department of Agriculture, Economic Research Service.

Rural development perspectives : RDP v. 6 (2): p. 7-11; 1990 Feb.

Language: English

RURAL AMERICA'S ELDERLY

Descriptors: Wisconsin; Farm closures; Finance; Off-farm employment; Retirement; Farm families; Farmers' income

11 NAL Call No: HD7289.U5A3
After the harvest the plight of older farmworkers : a report.

Housing Assistance Council, American Association of Retired Persons, Consumer Affairs Section, American Association of Retired Persons, Minority Affairs Initiative
Washington, D.C.? : AARP,
78 p. : ill. ; 28 cm. "MA 3939 (987) - D12896", P. [4] of cover. Bibliography: p. 48-51.

Language: English

Descriptors: Rural aged; Housing; Agricultural laborers; Housing; Rural poor; Housing; Housing, Rural

12 NAL Call No: HQ1060.G47
Age, trust, and perceived safety from crime in rural areas.

Mullen, R.E.; Donnermeyer, J.F.
Washington, D.C. : Gerontological Society of America.
The Gerontologist v. 25 (3): p. 237-242; 1985 Jun. Includes references.

Language: English

Descriptors: U.S.A.; Aging; Rural areas; Crime; Crime protection; Program development; Quality of life

13 NAL Call No: HQ1064.U5K75
The aged in rural America.

Krout, John A.
New York : Greenwood Press,
xvi, 182 p. ; 22 cm. (Contributions to the study of aging ; no. 5). Includes bibliographies and index.

Language: English

Descriptors: Rural aged; United States; Aged; United States

14 NAL Call No: HV3009.5.A35R55
Aging and developmental disabilities in rural America.

Rinck, Christine; Cohen, Gerald J.; Griggs, Peter A.
National Resource Center for Rural Elderly
Kansas City, MO : National Resource Center for Rural Elderly, University of Missouri-Kansas City,
114 p. : ill. ; 28 cm.

Language: English

Descriptors: Developmentally disabled aged; Rural aged; Social case work with the aged

15 NAL Call No: KF32.5.A44 1992
Aging in rural Maine communities facing the challenge : a briefing.

United States, Congress, House, Select Committee on Aging, Subcommittee on Human Services
Washington : U.S. G.P.O. : For sale by the U.S. G.P.O., Supt. of Docs., Congressional Sales Office; Y 4.Ag 4/2:M 28.

v, 107 p. : ill. ; 24 cm. Cover title. Committee print. Distributed to some depository libraries in microfiche. Shipping list no.: 92-300-P. January 14, 1992, Livermore Falls, Maine. Comm. pub. no. 102-847.

Language: English

Descriptors: Aged

16 NAL Call No: RA790.A1J68
Aging in rural places.

Scheidt, R.J.; Norris-Baker, C.
Fresno, Calif. : California School of Professional Psychology.
Journal of rural community psychology v. 11 (1): 120 p.; 1990.

Language: English

Descriptors: Elderly; Aging; Rural areas

17 NAL Call No: HQ1064.U5E42
Aging in rural society: non-kin community relations and participation.

Kivett, V.R.
New York : Springer Pub. Co.
The Elderly in rural society : every fourth elder / Raymond T. Coward, Gary R. Lee, editors. p. 171-191; 1985. (Springer series on adulthood and aging ; v. 13). Includes references.

Language: English

Descriptors: U.S.A.; Elderly; Social participation; Group interaction; Social interaction; Membership; Rural communities; Urban areas; Influences; Networking; Mental health; Support systems

18 NAL Call No: HT421.S63
Aging parents and adult children: relationships at time of change.

Meyers, S.S.
St. Paul, Minn. : The Service.

Quick Bibliography Series

Sociology of rural life - Minnesota University, Agricultural Extension Service v. 7 (1): p. 3-4, 7; 1984.

Language: English

Descriptors: Old age; Geriatrics; Relationships

19 NAL Call No: 275.29 W27PN

Aging parents: helping when health fails.

Schmall, V.; Isbell, L.

Corvallis, Or. : The Service.

PNW - Pacific Northwest Extension Publication - Oregon State University, Extension Service (246): 12 p. ill; 1984 Jul. Includes references.

Language: English

Descriptors: Old age; Parents; Family life

20 NAL Call No: HT401.J68

Applied policy relevant research: theory and method (comments on 'Elderly migration and its implications for service provision in rural communities: an Ontario perspective').

Nord, M.; Luloff, A.E.

Oxford : Pergamon Press Ltd.

Journal of rural studies v. 8 (1): p. 105-119; 1992 Jan. Reply by A.E. Joseph, p. 111-119. Includes references.

Language: English

Descriptors: Ontario; Elderly; Rural population; Migration; Rural communities; Public services; Regional surveys; Demography; History; Case studies

21 NAL Call No: 916933(AGE)

Are Indiana's rural counties aging gracefully?

Brown, D.; Cook, K.

West Lafayette, Ind. : The Service.

CES paper - Purdue University, Cooperative Extension Service. p. 10-12. maps; 1985 Jul.

Language: English

Descriptors: Indiana; Rural areas; Public services; Household income; Elderly

22 NAL Call No: 389.8 AM34

Assessing beliefs of older rural Americans about nutrition education: Use of the focus group approach.

Crockett, S.J.; Heller, K.E.; Merkel, J.M.; Peterson, J.M.

Chicago, Ill. : The Association.

Journal of the American Dietetic Association v. 90

(4): p. 563-567. charts; 1990 Apr. Includes 29 references.

Language: English

Descriptors: North Dakota; Nutrition education; Rural population; Elderly nutrition; Food beliefs; Interviews; Behavior change; Educational objectives; Educational methods; Elderly

Abstract: We used the focus group interview technique as a preliminary research step in developing a nutrition education intervention for rural seniors who, because of less than optimal eating habits and changing demographics, are an important target audience. Sixty-eight well, active, rural North Dakota seniors, 60 years or older, from communities of 2,500 or fewer people, participated in five focus groups conducted in late summer 1988. As a qualitative research approach, focus group interviews offer a means of obtaining in-depth information on a specific topic from representatives of a target audience in a discussion group atmosphere. Focus groups require careful preparation and structuring and should include a capable moderator, a prepared discussion guide, carefully recruited participants, and a comfortable setting. The process generated ideas that we are using to develop a health promotion nutrition intervention that will be a mailed-home approach, including use of incentives, social role models, cholesterol screening, and learning activities. The intervention relies on the interest and ability of seniors to make positive health changes. We conclude that the focus group approach is useful in developing nutrition education interventions.

23 NAL Call No: S1.U7 no.119

An assessment of social service needs of the elderly in Northern Utah.

Kim, Yun; Wilson, Maria

Utah State University

Logan, Utah : Utah Agricultural Experiment Station, Utah State University.

iii, 44 leaves ; 28 cm. (Research report (Utah Agricultural Experiment Station) ; 119.). June 1987. Bibliography: leaf 19.

Language: English

Descriptors: Social service; Utah; Aged; Utah

24 NAL Call No: TX361.A3J63

Attitudes of rural and urban elderly concerning supplement use.

Betts, N.M.; Rezek, J.

RURAL AMERICA'S ELDERLY

Binghamton, N.Y. : Haworth Press.
Journal of nutrition for the elderly v. 8 (3,4): p.
67-77. charts; 1989. Includes 10 references.

Language: English

Descriptors: Nebraska; Supplements; Nutrition information; Consumer attitudes; Calcium; Urban population; Rural population; Elderly; Women; Men

Abstract: To examine supplement purchase practices and attitudes toward supplements of rural and urban elderly, two questionnaires were designed. One questionnaire included demographic questions, an attitude scale, and questions concerning supplement purchases and sources of information about nutrition. The second questionnaire contained an advertisement about calcium supplements followed by questions regarding means to "improve calcium" and health concerns. The rural elderly had a significantly lower mean education level and a significantly higher number of misconceptions. The average expenditures on supplements were \$52.00 per month for the total group and sources of information were media, physicians, family and friends. In response to the advertisement, nearly one-third of the respondents reported that they would be unlikely to take calcium supplements to improve calcium even though 86.7% stated they would take calcium supplements to prevent health problems and 51.7% believed there could be dangers in taking calcium supplements. The most commonly reported means to improve calcium were to increase milk and to eat cheese (86.7% each). Contradictions in the responses may indicate that these elderly are susceptible to advertising implying supplements are needed to prevent health problems.

25 **NAL Call No: HN49.C6J6**
Attracting retirees as a community development option.

Glasgow, N.L.
Superior, Wis. : University of Wisconsin.
Journal of the Community Development Society v.
21 (1): p. 102-114. maps; 1990. Includes references.

Language: English

Descriptors: U.S.A.; Community development; Retired people; Trends; Population growth; Economic growth; Counties; Fiscal policy; Basic services; Social services

Abstract: This paper compares recent trends in

population and employment growth in non-metropolitan retirement counties with those in other types of nonmetropolitan counties. Non-metropolitan retirement counties number 481 out of approximately 2,400 nonmetropolitan U.S. counties. Since 1980, nonmetropolitan retirement counties have accounted for over half of all non-metropolitan population growth and they have grown at a rate over four times greater than that for the remaining nonmetropolitan counties. Post-1980 employment growth in nonmetropolitan retirement counties also far outstripped that for the remaining nonmetropolitan counties. Local government fiscal data indicate increased expenditures for services to meet the needs of growing elderly populations. Strategies for community development practitioners to use in assessing the effects of retirement migration as a local development option are discussed.

26 **NAL Call No: HN90.C6N4**
Back to the future: rural aging policy at the crossroads.

Washington, D.C. : U.S. G.P.O. : for sale by the Supt of Docs, Congressional Sales Off.
New dimensions in rural policy : building upon our heritage : studies prepared for the use of the Subcommittee on Agriculture and Transportation of the Joint Economic Committee, Congress of the United States. p. 260-272; 1986. (S. prt. ; 99-153). Includes references.

Language: English

Descriptors: U.S.A.; Rural environment; Family life; Elderly; Senior citizens; Medicaid; Social services

27 **NAL Call No: 389.8 AM34**
Beliefs about and usage of vitamin/mineral supplements by elderly participants of rural congregate meal programs in central Iowa.

Oakland, M.J.; Thomsen, P.A.
Chicago, Ill. : The Association.
Journal of the American Dietetic Association v. 90
(5): p. 715-716. charts; 1990 May. Includes 12 references.

Language: English

Descriptors: Iowa; Elderly nutrition; Vitamin and mineral supplements; Usage; Consumer attitudes; Food beliefs; Nutrition knowledge

Abstract: The purpose of this project was to study the frequency of supplement use and beliefs about

Quick Bibliography Series

vitamin and mineral supplements by the elderly.

28 NAL Call No: HQ1064.U5P33
Black elderly in rural America a comprehensive study.

Parks, Arnold G.
Bristol, Ind., U.S.A. : Wyndham Hall Press,
333 p. : ill. ; 22 cm. Includes bibliographical refer-
ences (p. 293-303) and index.

Language: English

Descriptors: Afro-American aged; Social surveys

29 NAL Call No: HV1461.B54
Building support networks for the elderly theory and applications.

Biegel, David E.; Shore, Barbara K.; Gordon, Elizabeth
Beverly Hills, Calif. : Sage Publications.,
158 p. ; 22 cm. (Sage human services guides ; v. 36). Published in cooperation with the University of Michigan School of Social Work. Includes bibliographies.

Language: English

Descriptors: Aged; Services for; United States; Aged; Care and hygiene; United States; Social work with the aged; United States; Volunteer workers in social service; United States

30 NAL Call No: HV91.R77
Can income transfers promote economic development in poor, rural communities?

Plotnick, R.D.
New York : Greenwood Press.
Rural poverty : special causes and policy reforms / edited by Harrell R. Rodgers, Jr., and Gregory Weiher ; prepared under the auspices of the Policy Studies Organization. 119-132; 1988. (Studies in social welfare policies and programs, 8755-5360 ; no. 12). Includes references.

Language: English

Descriptors: U.S.A.; Rural communities; Income transfers; Economic development; Rural develop- ment; Poverty; Retirement; Unemployment; Insur- ance; Social welfare

31 NAL Call No: 100 N813B
Care of elderly parents: a growing concern for North Dakota families.

Danielson, H.; Light, H.; Hertsgaard, D.
Fargo, N.D. : The Station.
North Dakota farm research - North Dakota,

Agricultural Experiment Station v. 42 (2): p. 33-35; 1984 Sep. Includes references.

Language: English

Descriptors: North Dakota; Elderly; Old age; Ser- vices

32 NAL Call No: NBULD3656.5 1990 H463
Caregiver stress its relation to care given older adults living in the community. (University of Ne- braska, Lincoln thesis : Interdepartmental Area of Community and Human Resources.)

Hendricks, Patricia Ann Mitchell
1990.
vii, 152 leaves : ill. ; 28 cm. Includes bibliographical references.

Language: English

33 NAL Call No: HV1481.G52C48
Case management in community care an evaluated experiment in the home care of the el- derly.

Challis, David; Davies, Bleddyn
Aldershot, Hants, England ; Brookfield, Vt., U.S.A. : Gower.,
xvi, 289 p. ; 23 cm. Includes indexes. Bibliography: p. 268-281.

Language: English

Descriptors: Social case work with the aged; Great Britain; Case studies; Aged; Care; Great Britain; Case studies; Aged; Home care; Great Britain; Case studies

34 NAL Call No: HN79.A143C6 1983
Cash transfers and community economic develop- ment.

Summers, G.F.; Hirschl, T.A.
Ames, Iowa : North Central Regional Center for Rural Development, Iowa State University.
Proceedings of the Community Economic Devel- opment Strategies Conference, March 1-3, Omaha, Neb. p. 136-156; 1983. Includes references.

Language: English

Descriptors: U.S.A.; Community development; Economic development; Retired people; Urban rural migration; Retirement income; Income trans- fers; Payment basis; Employment opportunities; Cash flow

35 NAL Call No: 100 N813B
Centenarians in North Dakota.

RURAL AMERICA'S ELDERLY

Sanders, G.F.; Smith, M.
Fargo, N.D. : The Station.
North Dakota farm research - North Dakota,
Agricultural Experiment Station v. 43 (2): p. 15-
16, 21; 1985 Sep. Includes references.

Language: English

Descriptors: North Dakota; Elderly; Age groups;
Opinions; Attitudes

36 **NAL Call No: TX361.A3J6 F&N**
Changes in elderly household participation in the
food stamp program.

Akin, John S.; Guilkey, David K.; Popkin, Barry M.
New York : Haworth Press.

Journal of nutrition for the elderly v. 4 (3): p. 25-
51; 1985. Includes 9 references.

Language: English

Descriptors: Food stamp program; Elderly; Behavior;
Socioeconomic status; Rural areas; Urban
areas; National surveys; Federal programs

Abstract: Extract: Participation of the elderly in the
food stamp program in 1977-78 and 1979-80 are
studied using nationally representative and comparable
samples. The impact of the elimination of the
purchase requirement for the Food Stamp program
and changes in other eligibility requirements
are studied. Large increases in FSP participation
are documented as are some of the factors, particularly
social isolation, which are still associated
with lowered participation. (author)

37 **NAL Call No: HQ1064.U6I66**
Changes in preferred age of retirement.

Goudy, W.; Barb, K.
Boston : Kluwer-Nijhoff.

Later life transitions : older males in rural America
/ edited by Edward A. Powers, Willis J. Goudy,
Patricia M. Keith. p. 59-66; 1985. (Longitudinal
research in the behavioral, social, and medical
sciences).

Language: English

Descriptors: U.S.A.; Men; Rural population; Retirement;
Age differences; Trends

38 **NAL Call No: 281.28 R88**
Changes in the rural elderly population and their
effects on the small town economy: the case of Saskatchewan,
1971-1986.

Li, P.S.; MacLean, B.D.
Bozeman, Mont. : Rural Sociological Society.

Rural sociology v. 54 (2): p. 213-226. ill; 1989. Includes
references.

Language: English

Descriptors: Saskatchewan; Elderly; Population
change; Economic impact; Critical path analysis;
Population density; Public services; Retail marketing;
Trends

Abstract: This study uses path analysis to examine
data for 304 towns and villages in Saskatchewan
for 1971-1986, and assesses: (1) how population
size effects change in the elderly population; and
(2) how such change influences the diversity of local
services and the volume of retail sales. Consistent
with central place theory, the gains and losses in
the elderly population in small towns are found to
be positively related to the relative population
size of the towns. In turn, local retail sales and
the functional diversity of towns are largely dependent
upon change in the elderly population, although
the distance from a city and local economic
conditions also effect services and retail sales. The
study concludes that services and retail business in
rural Saskatchewan are largely sustained by the
elderly population, the decline of which may signify
the demise of the economies of many small towns.

39 **NAL Call No: HT401.R94**
The changing face of poverty.

Sofranko, A.J.; Fliegel, F.C.
Ames, Iowa : Rural Sociological Society.

The Rural sociologist v. 5 (5): p. 331-336; 1985 Sep.
Includes references.

Language: English

Descriptors: Illinois; Rural population; Poverty; Elderly;
Family structure

40 **NAL Call No: RA645.3.H65**
Changing home health care marketplace in Wisconsin.

Bowers, B.; Musser, K.
Binghamton, N.Y. : The Haworth Press.
Home health care services quarterly v. 8 (4): p.
5-24; 1987-1988. Literature review. Includes
references.

Language: English

Descriptors: Wisconsin; Elderly; Health care;
Home care; Legislation; Support measures;
Medicare; Regulations; Health maintenance
organizations; Health insurance; Counties; Public
agencies

Quick Bibliography Series

41 NAL Call No: RA645.3.H65
Community care workers in rural southern Illinois: job satisfaction and implications for employee retention.

Roberts, D.N.; Sarvela, P.D.
Binghamton, N.Y. : The Haworth Press.
Home health care services quarterly v. 10 (3/4): p. 93-115; 1989. Includes references.

Language: English

Descriptors: Illinois; Careproviders; Work satisfaction; Community health services; Elderly; Rural areas

42 NAL Call No: aS622.S6
Community center comes to Idaho.

Baird, L.L.
Washington, D.C. : The Service.
Soil & water conservation news - U.S. Department of Agriculture, Soil Conservation Service v. 12 (3): p. 15; 1991 Sep.

Language: English

Descriptors: Idaho; Community centers; Senior citizen centers

43 NAL Call No: 151.65 P96
A community home inspection approach to preventing falls among the elderly.

Urton, M.M.
Rockville, Md. : U.S. Department of Health & Human Services, Public Health Service.
Public health reports v. 106 (2): p. 192-195; 1991 Mar. Includes references.

Language: English

Descriptors: Ohio; Elderly; Falls; Home safety; Home accidents; Accident prevention; Program development; Community programs

Abstract: Falls are the leading cause of accidents among those ages 65 and older and the largest single cause of death due to injury of the elderly. Environmental factors play a key role in the probability of a fall in the homes of the elderly. A community health promotion team approach can reduce the prevalence rate of injuries due to falls by eliminating the risk factors precipitating the injuries. A comprehensive program in Wilmington, OH, will incorporate the use of the community senior citizens' center, the local college, fire department, local radio stations and newspapers, community churches, local merchants, educators,

and the medical community. Extrinsic factors that previously have been linked directly to falls will be identified in the home inspections. The "Fixer-Up-Team," composed of college students and community volunteers, will rectify any unsafe condition found by the inspection team. Local merchants and lumber yards will donate materials to make needed repairs. Active senior citizens will be trained as part of the inspection team, allowing this program to be self-perpetuating. Compared with the national prevalence rates, this program will show a decrease in injuries caused by falls in the homes of the participants of this program.

44 NAL Call No: HV1461.C65
A Compendium of papers honoring the twenty-fifth anniversary of the Older Americans Act a background paper.

United States, Congress, House, Select Committee on Aging, Subcommittee on Human Services
Washington : U.S. G.P.O. : For sale by the Supt. of Docs., Congressional Sales Office, U.S. G.P.O., xvi, 152 p. ; 24 cm. Cover title. At head of title: Committee print. July 1990. Comm. pub. no. 101-760. Includes bibliographical references.

Language: English

Descriptors: Aged; Services for; United States; Aged; Government policy; United States; Aged; Legal status, laws, etc; United States

45 NAL Call No: RA790.A1J68
Connected independence: a paradox of rural health?

Brown, K.
Fresno, Calif. : California School of Professional Psychology.
Journal of rural community psychology v. 11 (1): p. 51-64; 1990. In the series analytic: Aging in rural places / edited by R.J. Scheidt and C. Norris-Baker. Includes references.

Language: English

Descriptors: Nebraska; Elderly; Health beliefs; Towns; Rural communities; Mental health; Values

Abstract: An ethnographic analysis of elders' health beliefs and practices is presented in the context of economic and social traditions that blend the values of independence and connection in a small town. Rural mental health workers are provided with recommendations that are consistent with and reinforce these traditional mechanisms of individual and community health maintenance.

RURAL AMERICA'S ELDERLY

46 NAL Call No: KF27.5.A3 1985a
Continuing care international prototypes for America's aged : hearing before the Select Committee on Aging, House of Representatives, Ninety-ninth Congress, first session, July 15, 1985, New York, NY.

United States. Congress. House. Select Committee on Aging

Washington, [D.C.] : U.S. G.P.O.,

iii, 279 p. : ill., forms ; 24 cm. Distributed to some depository libraries in microfiche. Shipping list no.: 85-1084-P. Comm. pub. no. 99-523. Item 1009-B-2, 1009-C-2 (microfiche). Includes bibliographies.

Language: English

Descriptors: Aged; Medical care; Old age assistance; Aged; Medical care; United States; Old age assistance; United States

47 NAL Call No: HQ535.F35
Correlates of life satisfaction among rural and urban elderly.

Rowe, G.P.; Schulz, D.

Lincoln, Neb. : University of Nebraska Press.

Family strengths (5): p. 345-358; 1984. Paper presented at the fifth national symposium on "Building Family Strengths" Lincoln, Nebraska, May 1982. Includes references.

Language: English

Descriptors: Elderly; Nursing homes; Activity; Quality of life; Self management

48 NAL Call No: HD1411.O3
Crime, fear of crime and crime prevention: an analysis among the rural elderly.

Donnermeyer, J.F.; Phillips, G.H.; Kreps, G.M.; Steiner, M.J.

Columbus : The Department.

ESO - Ohio State University, Dept. of Agricultural Economics and Rural Sociology (1102): 15 p. maps; 1983.

Language: English

Descriptors: Crime; Prevention; Old age; Income; Vandalism; Rural areas

Abstract: Extract: Rural society has experienced many changes in the twentieth century. Whether these changes are "good" or "bad" often depends upon the perspective of the individual. However, one change is perceived by nearly everyone as negative is the rising rate of rural crime. This

report is a summary of a larger statistical analysis of the impact of crime on the rural elderly.

49 NAL Call No: HV6250.4.A34C75 1983
Crime, fear of crime and crime prevention an analysis among the rural elderly : executive summary.

Donnermeyer, Joseph F.

Columbus, Ohio? : National Rural Crime Prevention Center? :

15 p. : ill., maps ; 28 cm. Cover title. A research report prepared by the National Rural Crime Prevention Center with the support of the Andrus Foundation, American Association of Retired Persons.

Language: English

Descriptors: Crime

50 NAL Call No: HV1455.2.U5H44
Day care programs and services for elders in rural America.

Heide, Julie; Webb, Linda Cook

Kansas City, Mo. : National Resource Center for Rural Elderly, University of Missouri-Kansas City.,

62 p. ; 28 cm. "This document was supported, in part, by a grant, no. 90-AM-0349, from the Administration on Aging, Department of Health and Human Services. Includes bibliographical references (p. 39).

Language: English

Descriptors: Day care centers for the aged; Rural aged

51 NAL Call No: HQ1064.U5E42
Delivering health and human services to the elderly in rural society.

Coward, R.T.; Rathbone-McCaun, E.

New York : Springer Pub. Co.

The Elderly in rural society : every fourth elder / Raymond T. Coward, Gary R. Lee, editors. p. 197-222; 1985. (Springer series on adulthood and aging ; v. 13). Includes references.

Language: English

Descriptors: U.S.A.; Health services; Public services; Elderly; Rural areas; Urban areas; Gerontology; Training; Support systems

52 NAL Call No: KF25.E237 1986
Demographic changes in the United States the economic and social consequences into the 21st

Quick Bibliography Series

century : hearings before the Subcommittee on Economic Resources, Competitiveness, and Security Economics of the Joint Economic Committee, Congress of the United States, Ninety-ninth Congress, second session, July 25, 29, and 31, 1986.

United States. Congress. Joint Economic Committee. Subcommittee on Economic Resources, Competitiveness, and Security Economics

Washington, [D.C.] : U.S. G.P.O. : For sale by the Supt. of Docs., Congressional Sales Office, U.S. G.P.O.,

iv, 534 p. : ill. ; 24 cm. (S. hrg. ; 99-1088). Distributed to some depository libraries in microfiche. Item 1000-B, 1000-C (microfiche). Includes bibliographies.

Language: English

Descriptors: United States; Population; United States; Economic conditions; 1981-; United States; Social conditions; 1980-; Aged; United States

53 **NAL Call No: HQ1064.U5C54**
The demography of current and future aging cohorts.

Serow, W.J.; Sly, D.F.

Washington, D.C. : National Academy Press.

The social and built environment in an older society / Committee on an Aging Society, Institute of Medicine and National Research Council. p. 42-102; 1988. (America's aging). Includes statistical data. Includes references.

Language: English

Descriptors: U.S.A.; Elderly; Age composition; Sex ratio; Races; Population distribution; Urban population; Rural population

54 **NAL Call No: NA2545.A3D47**
Design for aging an architect's guide.

American Institute of Architects

Washington, D.C. : American Institute of Architects.,

xvi, 179 p. : ill. ; 29 cm. Includes index. Bibliography: p. 149-165.

Language: English

Descriptors: Aged; United States; Dwellings; Architecture and the aged; United States; Public buildings; Access for the physically handicapped; Architecture and the physically handicapped; Law and legislation; United States

55

NAL Call No: 281.28 R88

Determinants of poverty among rural and urban women who live alone.

Slesinger, D.P.; Cautley, E.

Bozeman, Mont. : Office of the Assistant Secretary for Health.

Rural sociology v. 53 (3): p. 307-320; 1988. Includes references.

Language: English

Descriptors: U.S.A.; Poverty; Elderly; Women; Rural urban relations; Multivariate analysis; Employment; Education; Age differences; Marriage; Workers; Income

Abstract: We examine the poverty levels of two distinct groups of women who live alone: those under 65 years of age and those 65 and over. On the average, 30 percent of the elderly women who live alone and 21 percent of the younger women are in poverty. Multivariate analyses of poverty rates based on data from the 1980 census indicate that lack of participation in the labor force, lower levels of education, and being under 20 or over 50 years of age explain much of the variance for younger women. For elderly women, the most important variables were whether they had only social security income, had less education, and were non-white. In both age groups, women in small towns or rural areas were more likely to be in poverty than those in central cities or suburbs when all other variables were controlled.

56 **NAL Call No: RA771.A1J68**

Determinants of primary caregiver stress and burden: area of residence and the caregiving networks of frail elders.

Dwyer, J.W.; Miller, M.K.

Kansas City, Mo. : National Rural Health Association.

The Journal of rural health v. 6 (2): p. 161-184; 1990 Apr. Includes references.

Language: English

Descriptors: U.S.A.; Elderly; Careproviders; Stress; Support systems; Geographical distribution; Rural areas; Urban areas

57 **NAL Call No: TX361.A3J6 F&N**

Dietary intakes and zinc status of an elderly rural population.

Fosmire, Gary J.; Manuel, Patricia Ann; Smiciklas-Wright, Helen

New York : Haworth Press.

Journal of nutrition for the elderly v. 4 (1): p. 19-

RURAL AMERICA'S ELDERLY

30. charts; 1984. Includes 39 references.

Language: English

Descriptors: Zinc; Nutritional state; Elderly; Energy intake; Proteins; Food habits; Blood composition; Rural areas; Nutritional surveys

Abstract: Extract: The zinc status and energy, protein, and zinc intakes of a group of 50 individuals, 65 years of age or older, residing in rural Pennsylvania have been described. Generally, this group was in good zinc status, although zinc intakes were considerably less than the RDA for most individuals. Energy intakes were generally adequate and protein intakes more than sufficient. It would appear possible to maintain adequate zinc status (as assessed by plasma and hair zinc determinations) with zinc intakes of less than the RDA; this may be facilitated by adequate energy and more than sufficient protein intakes. (Author)

58

NAL Call No: HQ1.F36

Differences in characteristics of the caregiving network by area of residence: implications for primary caregiver stress and burden.

Dwyer, J.W.; Miller, M.K.

Saint Paul, Minn. : The National Council on Family Relations.

Family relations v. 39 (1): p. 27-37; 1990 Jan. Includes references.

Language: English

Descriptors: U.S.A.; Elderly; Careproviders; Rural urban relations; Mental stress; Support systems; Networking; National surveys; Long term care; Rural environment; Public services

59

NAL Call No: RA771.A1J68

Differences in need among the rural and urban aged: statistical versus practical significance.

Leinbach, R.M.

Burlington, Vt. : Journal of Rural Health.

The Journal of rural health v. 4 (3): p. 27-34; 1988 Oct. In the series analytic: Rural Geriatrics and Gerontology / guest editor J.K. Cooper. Includes references.

Language: English

Descriptors: Pennsylvania; Wisconsin; Elderly; Needs assessment; Health; Rural urban relations; Location theory; Statistical analysis; Probabilistic models

60

NAL Call No: HV1454.2.U6D5

Directory of consulting firms planning, development, and financing for nonprofit facilities for the aging. (AAHA directory of consulting firms.)

Capital Formation and Development Program (U.S.)

Washington, DC : American Association of Homes for the Aging.

203 p. ; 28 cm. Cover title: AAHA directory of consulting firms. A Capital Formation and Development Program publication.

Language: English

Descriptors: Old age homes; United States; Planning; Directories; Old age homes; United States; Finance; Directories

61

NAL Call No: HV1461.D57 1991

Directory of education programs for caregivers of elders.

University of Missouri-Kansas City, Center on Rural Elderly

Kansas City, MO : University of Missouri-Kansas City, Center on Rural Elderly, [1991?].

1 v. (loose-leaf) ; 29 cm. Includes bibliographical references and indexes.

Language: English

Descriptors: Aged; Caregivers

62

NAL Call No: HV1461.D58 1991

Directory of intergenerational programming.

University of Missouri-Kansas City, Center on Rural Elderly

Kansas City, MO : University of Missouri-Kansas City, Center on Rural Elderly, [1991?].

1 v. (loose-leaf) ; 29 cm. Includes bibliographical references and indexes.

Language: English

Descriptors: Aged; Intergenerational relations

63

NAL Call No: TX5.W47

A discussion of "The rural elderly: shopping patterns and attitudes".

Rudd, J.

S.l. : The Conference :

Proceedings of the ... annual Western Regional Home Management Family Economics Educators Conference (25): p. 59-61; 1985. Includes references.

Language: English

Descriptors: U.S.A.; Rural areas; Elderly; Shopping; Consumer attitudes; Statistical data; Re-

Quick Bibliography Series

search methodology

64 NAL Call No: HB1.A2N3 no.2808
A dynamic analysis of household dissolution and living arrangement transitions by elderly Americans.

Borsch-Supan, Axel,
National Bureau of Economic Research
Cambridge, Mass (1050 Massachusetts Avenue,
Cambridge, MA 02138) : National Bureau of Economic Research,
33 p. ; 23 cm. (NBER working paper series ; no. 2808). "January 1989". "This research is part of NBER's research program in aging". Includes bibliographical references.

Language: English

Descriptors: Aged; United States; Social conditions

65 NAL Call No: HD1775.O5O3
An economic analysis of a transportation system for the elderly in Garfield county (Oklahoma).

Foltz, M.N.; Doesken, G.A.; Lenard, V.; Johnson, B.; Wearmouth, D.A.
Stillwater : The Service.
A. E. - Oklahoma State University, Dept. of Agricultural Economics (8375): 28 p.; Oct 1983. Includes 3 references.

Language: English

Descriptors: Oklahoma; Economic analysis; Transportation; Rural communities; Expenditures; Costs and returns

66 NAL Call No: aHD1401.A2U52
Economic impact of the elderly not always a boon.

Morgan, C.L.
Washington, D.C. : The Service.
Farmline - U.S. Department of Agriculture, Economic Research Service v. 12 (6): p. 12-14; 1991 Jun.

Language: English

Descriptors: U.S.A.; Elderly; Economic impact; Retired people; Household income; Urban rural migration

67 NAL Call No: HT421.S63
Economic status of elderly is a more severe problem in nonmetropolitan areas.

Meyers, S.S.
St. Paul, Minn. : The Service.
Sociology of rural life - Minnesota University, Agricultural Extension Service v. 9 (3): p. 1-2, 7;

1987.

Language: English

Descriptors: U.S.A.; Rural areas; Elderly; Socioeconomic status; Poverty; Income distribution; Health care; Community involvement

68 NAL Call No: 1.90 C2OU8
Economic status of rural older Americans.

Schwenk, F.N.
Washington, D.C. : The Department.
Outlook - Proceedings, Agricultural Outlook Conference, U.S. Department of Agriculture (68th): p. 242-252; 1992. Paper presented at "New opportunities for agriculture," December 3-5, 1991, Washington, DC. Includes references.

Language: English

Descriptors: U.S.A.; Elderly; Rural population; Household income; Consumer expenditure; Household surveys; Urban population; Comparisons

69 NAL Call No: TX361.A3J63
Effects of gender, ethnicity and place of residence on nutrient intake among elderly residents of Southwestern Louisiana.

Hollingsworth, D.S.; Hart, W.D.
Binghamton, N.Y. : Haworth Press.
Journal of nutrition for the elderly v. 10 (4): p. 51-72; 1991. Includes references.

Language: English

Descriptors: Elderly nutrition; Nutrient intake; Sex differences; Ethnicity; Seasonality; Lifestyle; Rural areas; Urban areas; Food intake; Recommended dietary allowances; Blacks

Abstract: The purpose of this study was to examine the joint effects of gender, ethnicity, seasonal variations and place of residence on nutrient intake among elderly residents of Southwestern Louisiana. Three hundred and fifty-one elderly subjects volunteered and completed all four interviews evenly spaced throughout the year. Multiple analysis of covariance and hierarchical log linear regression were used to examine the joint effects of the independent variables on nutrient intake of eight nutrients; calories, protein, iron, calcium, vitamin C, vitamin A, riboflavin and thiamin. There were differences between males and females for the intake of calories, protein, iron and vitamin C. Over time, there were differences between rural and urban subjects. Rural subjects showed greater

RURAL AMERICA'S ELDERLY

seasonal variability than urban subjects. In addition, the three ethnic groups showed different patterns of seasonal variability. When the nutrient intake data were dichotomized at 68% of the Recommended Dietary Allowances, we found that Blacks were more likely to report values below 68% of the RDA than were either Caucasian group. Also, males were more likely to report values below 68% of the RDA than were females. This study illustrates the need for assessing the effects of multiple factors on nutrient intakes. It also shows that there can be significant differences even between nominally similar ethnic groups. With the increased nutritional risk that the elderly face, further research is needed to clarify and extend these results.

70 NAL Call No: HQ1J86
The effects of siblings on the life satisfaction of the rural elderly.

McGhee, J.L.

St. Paul, Minn. : National Council on Family Relations.

Journal of marriage and the family v. 47 (1): p. 85-91; 1985 Feb. Includes references.

Language: English

Descriptors: Elderly; Siblings; Quality of life; Rural society; Social adjustment; Social emotional development

71 NAL Call No: HQ1.F36
Egalitarianism in retired rural couples: household tasks, decision making, and leisure activities.

Dorfman, L.T.; Heckert, D.A.

Saint Paul, Minn. : The National Council on Family Relations.

Family relations v. 37 (1): p. 73-78; 1988 Jan. Includes references.

Language: English

Descriptors: Rural population; Retired people; Housework; Decision making; Leisure

72 NAL Call No: HQ1064.U5E42
The Elderly in rural society every fourth elder.

Coward, Ramond T.; Lee, Gary R.

New York : Springer Pub. Co.,

xvii, 263 p. ; 24 cm. (Springer series on adulthood and aging ; v. 13). Includes bibliographies and index.

Language: English

Descriptors: Rural aged; United States; Rural aged; United States; Social conditions; Rural aged; Care and hygiene; United States; Rural aged; Services for; United States

73 NAL Call No: HT401J68
Elderly migration and its implications for service provision in rural communities: an Ontario perspective.

Joseph, A.E.; Cloutier, D.S.

Elmsford, N.Y. : Pergamon Press.

Journal of rural studies v. 7 (4): p. 433-443; 1991. Includes references.

Language: English

Descriptors: Ontario; Elderly; Rural population; Migration; Rural communities; Public services; Regional surveys; Demography; History; Case studies

Abstract: Following a discussion of the role of migration in the aging of rural populations and of consequent implications for service provision in rural communities, a case study featuring demographic and service use data for Grey County, Ontario, is presented. Cohort Survival Analysis of census data for the period 1971-1986 indicates a consistent net in-migration of elderly into the county and a complex but predictable pattern of elderly relocation from townships to villages and towns within Grey. The demographic analysis is complemented and extended by the examination of survey data on the residential history and service use of a sample of elderly residents drawn from two communities in Grey County. The survey results provide valuable clues for the interpretation of the demographic analysis and reveal residential history to be a potentially important pre-condition of dependence on formal services intended for the maintenance of elderly persons in the community. The paper concludes with a discussion of the need for local analysis of migration impacts and of the relationship between such impacts and longstanding problems of rural service provision.

74 NAL Call No: 100 UT1F
Elderly migration patterns in Utah, 1975-1980.

Stinner, W.F.; Nam, H.Y.

Logan : The Station.

Utah Science - Utah Agricultural Experiment Station v. 45 (3): p. 62-65. ill; 1984. Includes references.

Language: English

Quick Bibliography Series

Descriptors: Old age; Migration

75 NAL Call No: aHN90.C6R78
The elderly's income and rural development: some cautions.

Hoppe, R.A.

Washington, D.C. : U.S. Department of Agriculture, Economic Research Service.

Rural development perspectives : RDP v. 7 (2): p. 27-32; 1991 Feb.

Language: English

Descriptors: Elderly; Income; Rural development; Rural economy; Federal programs; Migration; Poverty

76 NAL Call No: HQ1064.U6166
Employment behavior after age 50.

Morrow, P.

Boston : Kluwer-Nijhoff.

Later life transitions : older males in rural America / edited by Edward A. Powers, Willis J. Goudy, Patricia M. Keith. p. 13-23; 1985. (Longitudinal research in the behavioral, social, and medical sciences).

Language: English

Descriptors: U.S.A.; Rural population; Man; Occupational change; Retirement; Adaptation; Attitudes to work; Age differences; Working hours

77 NAL Call No: HQ1.F36
Empowering rural families and communities.

Hughes, R. Jr

Saint Paul, Minn. : The National Council on Family Relations.

Family relations v. 36 (4): p. 396-401; 1987 Oct. Includes references.

Language: English

Descriptors: Farm families; Rural communities; Support systems; Social services; Child care; Elderly

78 NAL Call No: QP141.A1N88
Evaluation of nutrient intakes of rural elders in eleven southern states based on sociodemographic and life style indicators.

Lee, C.J.; Tsui, J.; Glover, E.; Glover, L.B.; Kumelachew, M.; Warren, A.P.; Perry, G.; Godwin, S.; Hunt, S.K.; McCray, M.

Elmsford, N.Y. : Pergamon Press.

Nutrition research v. 11 (12): p. 1383-1396. charts; 1991 Dec. Includes references.

Language: English

Descriptors: Southern states of U.S.A.; Nutrient intake; Rural areas; Demography; Socioeconomic status; Education; Income; Food costs; Social environment; Supplements; Food supply; Food preparation; Nutritional adequacy; Nutrient density; Ethnicity; Ethnic groups; Blacks; Sex differences; Women; Men; Elderly

Abstract: Nutrient intakes of 2893 rural free-living elderly persons aged 65 and older residing in 11 southern states were studied. Data being reported herein include food intake by a 24-hr recall, meat preparation settings and use of dietary supplements and socioeconomic variables. High percentages of monthly income were spent on food, particularly among black females and participation rates in community service programs, including senior centers and home delivered meals, were low. Caloric intakes by rural males were 1603 and 1365 kcal, respectively, for whites and blacks; 1270 and 1259 kcal for white and black females, respectively. Means for most of the nutrients equalled or exceeded the RDAs for this age group except energy and calcium. Age had little influence on nutrient intake. Race showed as a significant determinant on the nutrient intake index computed from 11 key nutrient intakes; however, the significant effect of race disappeared when either income or educational level was used as covariate. Thus, the disparities in intakes between the black and white elders were due partly to income rather than race. Of these rural elders, 46.5% consumed meals alone. Eating alone per se did not have a significant impact on nutrient consumption, but 35.2% of those eating alone indicated that they ate less, had fewer choices or ate more. Dietary supplements were used by 33.9% of rural elders, and their intakes of several nutrients were higher than by nonusers. More effort by community services to reach rural elders is needed, particularly those in the low socioeconomic spectrum.

79 NAL Call No: HD7287.9.J68
Evolving management structures: a case study of a life care village at Pine Run, Doylestown, Bucks County, Pennsylvania.

Elliott, F.E.; Elliott, S.H.

New York, N.Y. : Haworth Press.

Journal of housing for the elderly v. 3 (1/2): p. 73-98; 1985. Includes references.

Language: English

RURAL AMERICA'S ELDERLY

Descriptors: Pennsylvania; Elderly; Housing; Retirement homes; Management; Quality of life

80 NAL Call No: 100 P381 no.864
An examination of selected dimensions of independent living among a sample of 900 older persons.

Bylund, Robert A.; Crawford, Charles D.
Pennsylvania State University, Agricultural Experiment Station
University Park, Pa. : Penn State College of Agriculture, Agricultural Experiment Station., 126 p. ; 28 cm. (Bulletin (Pennsylvania State University. Agricultural Experiment Station) ; 864.). Cover title. August 1987. Northeastern Regional Research Publication. Technical Committee of Northeastern Regional Research Project NE-131 Service Delivery Arrangements for Older People in the Rural Northeast. Includes bibliographical references (p. 89-93).

Language: English

Descriptors: Aged; Social conditions; Social work with the aged

81 NAL Call No: HT401.R94
Extension as a facilitator of research in rural communities.

Gunn, B.A.; Tripple, P.A.
University Park, Pa. : Rural Sociological Society.
The Rural sociologist v. 8 (2): p. 158-163; 1988 Apr. Includes references.

Language: English

Descriptors: Nevada; Retired people; Population change; Rural communities; Rural planning; Public services; Extension activities; Community programs; Planning of research; Case studies

82 NAL Call No: 1.90 C2OU8
The extension system's commitment to independent living for older Americans.

Priester, J.M.
Washington, D.C. : The Department.
Outlook - Proceedings, Agricultural Outlook Conference, U.S. Department of Agriculture (68th): p. 278-286; 1992. Paper presented at "New opportunities for agriculture," December 3-5, 1991, Washington, DC.

Language: English

Descriptors: U.S.A.; Elderly; Extension; Quality of life; Training; Educational programs; Rural areas

83 NAL Call No: 278.8 J82
Facets of geography of population in the Midwest.
Hart, J.F.

Malcomb, Ill. : National Council for Geographic Education.
Journal of geography v. 85 (5): p. 201-211. maps; 1986 Sep. Includes references.

Language: English

Descriptors: North central states of U.S.A.; Population dynamics; Geographical mobility; Retirement; Immigration

84 NAL Call No: 100 F66S (1) no.859
Factors affecting food consumption and nutrient achievement of elderly minority households Metropolitan Dade County, Florida.

Davis, C. G.
Gainesville, [Fla.] : Agricultural Experiment Stations, Institute of Food and Agricultural Sciences, University of Florida., viii, 73 p. ; 23 cm. (Bulletin / University of Florida. Agricultural Experiment Station, 859). October 1985. Bibliography: p. 69-73.

Language: English

Descriptors: Minority aged; Florida; Dade County; Nutrition; Aged; Florida; Dade County; Nutrition; Aged as consumers; Florida; Dade County; Minorities as consumers; Florida; Dade County

85 NAL Call No: HD7285.H66
Factors contributing to the mobility of retirees: the Lake Topaz experience.

Hilton, J.M.; Brokaw, L.J.; Tripple, P.A.
College Station, Tex. : Texas A&M University, College of Architecture.
Housing and society v. 16 (3): p. 3-11; 1989. Includes references.

Language: English

Descriptors: Nevada; California; Retired people; Geographical mobility; Decision making; Quality of life; Rural environment; Urban rural migration; Community programs; Public services; Community development

86 NAL Call No: BF713.F3
Families as networks and communities: a developmental psychology of aging and intergenerational relations.

Rodeheaver, D.
Basel : Karger.
Family and individual development / volume

Quick Bibliography Series

editor, J.A. Meacham. p. 80-85; 1985. (Contributions to human development ; vol. 14).

Language: English

Descriptors: West Virginia; Elderly; Rural population; Family structure; Generations; Familial incidence

87 NAL Call No: HQ1064.U5E42
Family and kin relations of the rural elderly.

Lee, G.R.; Cassidy, M.L.

New York : Springer Pub. Co.

The Elderly in rural society : every fourth elder / Raymond T. Coward, Gary R. Lee, editors. p. 151-169; 1985. (Springer series on adulthood and aging ; v. 13). Includes references.

Language: English

Descriptors: U.S.A.; Elderly; Marriage; Kinship; Interpersonal relations; Rural areas; Urban areas; Sex differences

88 NAL Call No: 151.65 P96
Financing geriatric programs in community health centers.

Yeatts, D.E.; Ray, S.; List, N.; Duggar, B.

Rockville, Md. : U.S. Department of Health & Human Services, Public Health Service.

Public health reports v. 106 (4): p. 375-383; 1991 Jul. Includes references.

Language: English

Descriptors: U.S.A.; Health centers; Community health services; Rural areas; Urban areas; Program development; Program effectiveness; Marketing techniques; Health insurance; Incentives; Cooperation; Elderly

Abstract: There are approximately 600 Community and Migrant Health Centers (C/MHCs) providing preventive and primary health care services principally to medically underserved rural and urban areas across the United States. The need to develop geriatric programs within C/MHCs is clear. Less clear is how and under what circumstances a comprehensive geriatric program can be adequately financed. The Health Resources and Services Administration of the Public Health Service contracted with La Jolla Management Corporation and Duke University Center on Aging to identify successful techniques for obtaining funding by examining 10 "good practice" C/MHC geriatric programs. The results from this study indicated that effective techniques included using a variety

of funding sources, maintaining accurate cost-per-user information, developing a marketing strategy and user incentives, collaborating with the area agency on aging and other community organizations, and developing special services for the elderly. Developing cost-per-user information allowed for identifying appropriate drawing card" services, negotiating sound reimbursement rates and contracts with other providers, and assessing the financial impact of changing service mixes. A marketing strategy was used to enhance the ability of the centers to provide a comprehensive package of services. Collaboration with the area agency on aging and other community organizations and volunteers in the aging network was found to help establish referral networks and subsequently increase the number of elderly patients served. Finally, development of special services for the elderly, such as adult day care, case management, and health education, was found to increase program visibility, opportunities to work with the network of services for the aging, and clinical utilization.

89 NAL Call No: RA771.A1J68
Financing rural health and medical services.

Straub, L.A.

Kansas City, Mo. : National Rural Health Association.

The Journal of rural health v. 6 (4): p. 467-484; 1990 Oct. In series analytic: A Decade of Rural Health Research: Looking Back, Thinking Ahead / edited by R.T. Coward, J.W. Dwyer and M.K. Miller. Literature review. Includes references.

Language: English

Descriptors: U.S.A.; Health care; Health services; Rural areas; Health care costs; Finance; Hospitals; Community health services; Health centers; Low income groups; Elderly; Social benefits; Literature reviews; Research

90 NAL Call No: HQ1063.5.U47 1984

First UMTA and AoA National Conference on Transportation for the Elderly and Handicapped. (Transportation for the elderly and handicapped.)

Ecosometrics, inc, United States, Urban Mass Transportation Administration, United States, Administration on Aging, Technology Sharing Program (U.S.)

UMTA and AoA National Conference on Transportation for the Elderly and Handicapped 1st : 1984 : Orlando, Fla.

Washington, D.C. : U.S. Dept. of Transportation, Urban Mass Transportation Administration : U.S.

RURAL AMERICA'S ELDERLY

Dept. of Health and Human Services, Administration on Aging : Distributed in cooperation with Technology Sharing Program, Office of the Secretary of Transportation.,

1 v. (various pagings) : ill., forms, map ; 28 cm. May 1985. DOT-I-86-04. Includes bibliographies.

Language: English

Descriptors: Aged; United States; Transportation; Congresses; Physically handicapped; United States; Transportation; Congresses

91 NAL Call No: KF27.5.A36 1990
Foundation for aging policy in the 90's the 1987 Older Americans Act Amendments : hearing before the Subcommittee on Human Services of the Select Committee on Aging, House of Representatives, One Hundred First Congress, second session, February 7, 1990.

United States. Congress. House. Select Committee on Aging. Subcommittee on Human Services Washington [D.C.] : U.S. G.P.O. : For sale by the Supt. of Docs., Congressional Sales Office, U.S. G.P.O.; Y 4.Ag 4/2:Ag 4/22.

iii, 225 p. ; 24 cm. Distributed to some depository libraries in microfiche. Shipping list no.: 90-245-P. Comm. pub. no. 101-749. Includes bibliographical references.

Language: English

Descriptors: Aged; Services for; United States; Aged; Government policy; United States; Aged; Legal status, laws, etc; United States

92 NAL Call No: KF27.5.A3 1989c
The future of health care for seniors where do we go from here? : hearing before the Subcommittee on Housing and Consumer Interests of the Select Committee on Aging, House of Representatives, One Hundred First Congress, first session, Vancouver, WA, December 4, 1989.

United States. Congress. House. Select Committee on Aging. Subcommittee on Housing and Consumer Interests

Washington [D.C.] : U.S. G.P.O. : For sale by the Supt. of Docs., Congressional Sales Office, U.S. G.P.O.; Y 4.Ag 4/2:H 34/47.

iii, 76 p. ; 24 cm. Distributed to some depository libraries in microfiche. Comm. pub. no. 101-753.

Language: English

Descriptors: Aged; Medical care; United States; Aged; United States; Insurance requirements; Medical care, Cost of; United States

93

NAL Call No: HQ1.F36

Geographical mobility and family caregiving in nonmetropolitan America: three-decade evidence from the U.S. Census.

Longino, C.F. Jr

Saint Paul, Minn. : The National Council on Family Relations.

Family relations v. 39 (1): p. 38-43; 1990 Jan. Paper presented at a conference on "The Rural Elderly in 1988: A National Perspective," March 17-18, 1988, San Diego, CA. Includes references.

Language: English

Descriptors: U.S.A.; Elderly; Censuses; Geographical mobility; Rural urban migration; Urban rural migration; Parent care; Literature reviews

94

NAL Call No: HQ1064.U6K485

Gettin' some age on me social organization of older people in a rural American community.

Van Willigen, John

Lexington, Ky. : University Press of Kentucky.,

xiii, 188 p. ; 23 cm. Includes index. Bibliography: p. [168]-182.

Language: English

Descriptors: Rural aged; Kentucky

95

NAL Call No: HQ1060.G47

Grassroots advocacy for the elderly in small rural communities.

Brown, A.S.

Washington, D.C. : Gerontological Society of America.

The Gerontologist v. 25 (4): p. 417-423; 1985 Aug. Includes references.

Language: English

Descriptors: Elderly; Community programs; Public services; Rural communities; Community involvement

96

NAL Call No: A99.9 F7625UNI

The growing importance of retirement income in timber-dependent areas.

Salazar, D.J.; Schallau, C.H.; Lee, R.G.

Portland, Or. : The Station.

USDA Forest Service research paper PNW - United States, Pacific Northwest Forest and Range Experiment Station (359): 10 p.; 1986 May. Includes references.

Language: English

Quick Bibliography Series

Descriptors: Oregon; Washington; Rural economy; Retirement income; Urban rural migration; Economic impact; Timber trade; Forest management

97 **NAL Call No: 100 UT1F**
Growing old in northern Utah: an evaluation of social services for the elderly.
Kim, Y.; Wilson, M.; Chiba, S.
Logan : The Station.
Utah Science - Utah Agricultural Experiment Station v. 48 (3): p. 114-116; 1987. Includes references.

Language: English

Descriptors: Utah; Retired people; Rural welfare; Old age benefits; Censuses; Surveys; Medicaid

98 **NAL Call No: TX5.W47**
Growing older in a rural retirement community: the Lake Topaz experience.
Brokaw, L.J.; Peters, J.M.; Tripple, P.A.
S.l. : The Conference :.
Papers of the Western Region Home Management Family Economics Educators : annual conference v. 3 (28th): p. 1-10; 1988. Comments by G. Olson, p. 8 and S.M. Tucker, p. 9-10. Includes references.

Language: English

Descriptors: Nevada; Retired people; Rural communities; Old age; Aging; Tenure systems; Geographical mobility

99 **NAL Call No: 281.8 F2226**
Growing older in rural America.
Sims, F.M.
Urbana, Ill. : The Service.
Farm economics facts and opinions - University of Illinois, Department of Agricultural Economics, Cooperative Extension Service (87-3): 5 p.; 1987 Feb.

Language: English

Descriptors: Old age; Rural areas; Retired people; Lifespan

100 **NAL Call No: 916937(AGE)**
Growing older in rural America: a pre-retirement planning program for farm couples; a progress report on a new Illinois extension program.
Sims, F.M.; Hoffman, M.C.
Urbana, Ill. : The Department.
Illinois agricultural economics staff paper, series E agricultural economics - University of Illinois, Department of Agricultural Economics (E-258): 37 p.;

June 1983. Includes references.

Language: English

Descriptors: Statistical data; Surveys; Elderly; Age; Retirement; Rural sociology

101 **NAL Call No: S1.U7**
Growth trends in elderly populations in metropolitan and nonmetropolitan Utah 1950-1980.
Stinner, W.F.; Baal, L.; Kwon, H.Y.
Logan, Utah : The Station.
Research report - Utah Agricultural Experiment Station (93): 19 p.; 1984 Aug. Includes references.

Language: English

Descriptors: Utah; Elderly; Urban areas; Rural areas

102 **NAL Call No: HQ1063.5.H68**
A handbook on rural elderly transportation services a practical introduction to operating and evaluating a rural elderly transportation system.
Howard, David M.
National Resource Center for Rural Elderly
Kansas City, MO : National Resource Center for Rural Elderly, University of Missouri-Kansas City, 1991.
52 p. ; 28 cm. Reprinted April 1991. Supported by a grant from the Administration on Aging. Includes bibliographical references.

Language: English

Descriptors: Rural aged; Evaluation research (Social action programs)

103 **NAL Call No: 1.90 C2OU8**
Health and social characteristics of the nonmetro elderly.
Rogers, C.C.
Washington, D.C. : The Department.
Outlook - Proceedings, Agricultural Outlook Conference, U.S. Department of Agriculture (68th): p. 264-277; 1992. Paper presented at "New opportunities for agriculture," December 3-5, 1991, Washington, DC. Includes references.

Language: English

Descriptors: U.S.A.; Elderly; Rural areas; Health care; Health services; Utilization; Socioeconomic status; Demography; Suburban areas; Urban areas; Comparisons; Quality of life; Hypertension; Arthritis

RURAL AMERICA'S ELDERLY

104 NAL Call No: KF27.5.A3 1985
Health care cost containment are America's aged protected? : hearing before the Select Committee on Aging, House of Representatives, Ninety-ninth Congress, first session, July 9, 1985.

United States. Congress. House. Select Committee on Aging

Washington, [D.C.] : U.S. G.P.O.,

iii, 213 p. : forms ; 24 cm. Distributed to some depository libraries in microfiche. Shipping list no.: 85-1061-P. Comm. pub. no. 99-552. Item 1009-B-2, 1009-C-2 (microfiche). Includes bibliographical references.

Language: English

Descriptors: Aged; Medical care; United States; Cost control; Hospitals; United States; Prospective payment; Medicare; Medicaid

105 NAL Call No: KF27.E553 1986a
Health care for the elderly hearing before the Subcommittee on Health and the Environment of the Committee on Energy and Commerce, House of Representatives, Ninety-ninth Congress, second session, March 26, 1986.

United States. Congress. House. Committee on Energy and Commerce. Subcommittee on Health and the Environment

Washington, [D.C.] : U.S. G.P.O. : For sale by the Supt. of Docs., Congressional Sales Office, U.S. G.P.O.,

iii, 129 p. : ill. ; 24 cm. Distributed to some depository libraries in microfiche. Shipping list no.: 87-43-P. Serial no. 99-139. Bibliography: p. 97-98.

Language: English

Descriptors: Aged; Medical care; United States; Medicare; Medicaid; Medigap

106 NAL Call No: HT401J68
Health maintenance antecedents among older citizens in rural and urban communities.

Lassey, M.L.; Lassey, W.R.; Carlson, J.E.; Sargent, M.

Oxford : Pergamon.

Journal of rural studies v. 1 (2): p. 185-191; 1985. Includes references.

Language: English

Descriptors: Idaho; Rural welfare; Health programs; Elderly; Health care; Rural communities; Community health services; Mathematical models

107 NAL Call No: 151.65 P96
Health promotion for older Americans.

Heckler, M.M.

Washington, D.C. : Public Health Service.

Public health reports v. 100 (2): p. 225-230; 1985 Mar. Includes references.

Language: English

Descriptors: U.S.A.; Health; Elderly; Quality of life; Health care costs; Community health services

Abstract: As American lifespans increase, there is greater concern for the quality of those longer lives. The Department of Health and Human Services, through its many component agencies, has inaugurated a major initiative to promote health and fitness among older Americans to improve life quality and to reduce health care costs. The older population is a fertile ground for such an initiative, because studies indicate that the elderly are extremely health-conscious and very willing to adopt habits that will maintain good health. Investigation disclosed six target areas of concentration at which the health promotion initiative could be aimed: fitness-exercise, nutrition, safe and proper use of drugs and alcohol, accident prevention, other preventive services, and smoking cessation. The initiative includes cooperative programs with States; dissemination of printed information; nutritious meals for the elderly; a Food and Drug Administration consumer education program; Centers for Disease Control programs on accident prevention; a special task force to deal with Alzheimer's disease; and, in cooperation with States, a media campaign of health promotion for the elderly. At least three national health and senior citizens organizations are working closely with HHS agencies on the initiative. A separate Department effort involves the encouragement of fast-growing health maintenance organizations to promote health and prevention for their Medicare members and the persuasion of Medicare beneficiaries generally to seek second medical or surgical opinions. State and local government and the private sector, responding to Department initiatives, have also been developing programs for the aging. Their interest and participation ensures that special health promotion and disease prevention efforts directed toward elderly Americans will continue and proliferate.

108 NAL Call No: RA427.8.H32 1991
Health promotion for the rural black elderly a program planning and implementation guide.

Dancy, Joseph

National Resource Center for Rural Elderly

Quick Bibliography Series

Kansas City, Mo. : Center on Rural Elderly, University of Missouri-Kansas City,
68 p. : ill. ; 28 cm. Includes bibliographical references (p. 35-38).

Language: English

Descriptors: Health promotion; Aged; Afro-Americans

109 NAL Call No: RA771.A1J68
Health promotion for the rural elderly.

Lubben, J.E.; Weiler, P.G.; Chi, I.; De Jong, F. Burlington, Vt. : Journal of Rural Health. The Journal of rural health v. 4 (3): p. 85-96; 1988 Oct. In the series analytic: Rural Geriatrics and Gerontology / guest editor J.K. Cooper. Includes references.

Language: English

Descriptors: California; Elderly; Health promotion; Rural areas; Rural urban relations; Health protection; Preventive medicine

110 NAL Call No: RA771.A1J68
The health status, health services utilization, and support networks of the rural elderly: a decade review.

Dwyer, J.W.; Lee, G.R.; Coward, R.T. Kansas City, Mo. : National Rural Health Association. The Journal of rural health v. 6 (4): p. 379-398; 1990 Oct. In series analytic: A Decade of Rural Health Research: Looking Back, Thinking Ahead / edited by R.T. Coward, J.W. Dwyer and M.K. Miller. Literature review. Includes references.

Language: English

Descriptors: U.S.A.; Elderly; Rural population; Health; Health care; Health services; Support systems; Families; Literature reviews; Research; Demography; Living conditions; Family life; Population distribution; Long term care

111 NAL Call No: RC963.A1A7
Health status of the rural elderly according to farm work history: the Iowa 65+ rural health study.

Yesalis, C.E. III; Lemke, J.H.; Wallace, R.B.; Kohout, F.J.; Morris, M.C. Washington, D.C. : Heldref Publications. Archives of environmental health v. 40 (5): p. 245-253; 1985 Sep. Includes references.

Language: English

Descriptors: Iowa; Rural population; Elderly; Farmers; Farm workers; Health

112 NAL Call No: RA564.8.F3 1984 F&N B-4300
A healthy old age a sourcebook for health promotion with older adults., Rev. ed.

FallCreek, Stephanie; Mettler, Molly New York : Haworth Press.,
xxiii, 313 p. : ill. ; 23 cm. "Has also been published as the Journal of gerontological social work, volume 6, numbers 2/3, November 1983.", Verso t.p. Includes index. Bibliography: p. 301-307.

Language: English

Descriptors: Reference works; Health promotion; Aged; Disease prevention; Therapeutic diets; Physical activity; Resources; Guidelines; Stress; Elderly

Abstract: A reference text provides basic, practical information and guidelines for trainers, program planners, and service providers who are interested in developing or expanding health promotion programs for the elderly. Background information is provided on the rationale and application of health promotion for the elderly, program development guidelines, and the basics of health promotion. Sections on resource information cover self-care and support groups (peer interactions, community interactions); suggestions for facilitators concerning program objectives, participation, and participative interactions; aspects and techniques of stress management; aspects and strategies for maximizing nutrition and physical fitness practices; and resources for personal and community self-help. A special section addresses resources concerning 15 common health concerns of the elderly. A listing of pertinent references is appended. (wz)

113 NAL Call No: KF27.E34 1991
Hearings on the reauthorization of the Older Americans Act of 1965 hearings before the Subcommittee on Human Resources of the Committee on Education and Labor, House of Representatives, One Hundred Second Congress, first session, hearings held in Washington, DC, March 20; April 10 and 11, 1991.

United States. Congress. House. Committee on Education and Labor. Subcommittee on Human Resources Washington [D.C.] : U.S. G.P.O. : For sale by the Supt. of Docs., Congressional Sales Office, U.S. G.P.O.; Y 4.Ed 8/1:102-9.

3 v. : ill. ; 24 cm. "Hearings held in Washington, DC, April 17; city of Commerce, CA, April 19; and

RURAL AMERICA'S ELDERLY

Taylor, MI, April 27, 1991", Vol. 2. "Hearings held in New Rochelle, NY, April 29 ... Washington, DC, May 23, 1991", Vol. 3. Distributed to some depository libraries in microfiche. Shipping list no.: 91-494-P (v. 1); 91-523-P (v. 2); 91-568-P (v. 3). Item 1015-A, 1015-B (MF). "Serial no. 102-9", Vol. 1. "Serial no. 102-10", Vol. 2. "Serial no. 102-11", Vol. 3. Includes bibliographical references.

Language: English

Descriptors: Old age assistance; Aged; Minority aged; Indians of North America; Hawaiians; Eskimos

114 NAL Call No: RA771.A1J68
Hospital choice of medicare beneficiaries in a rural market: Why not the closest?

Adams, E.K.; Wright, G.E.

Kansas City, Mo. : National Rural Health Association.

The Journal of rural health v. 7 (2): p. 134-152; 1991. Includes references.

Language: English

Descriptors: Minnesota; North Dakota; South Dakota; Medicare; Medical treatment; Hospitals; Decision making; Elderly; Rural areas; Age differences; Illness; Urban areas

115 NAL Call No: 1.90 C2OU8
Housing and community preferences: will they change in retirement?

Brandt, J.A.

Washington, D.C. : The Department.

Outlook - Proceedings, Agricultural Outlook Conference, U.S. Department of Agriculture (65th): p. 505-518; 1989. Meeting held November 29-December 1, 1988, Washington, D.C. Includes references.

Language: English

Descriptors: U.S.A.; Retirement; Housing; Communities; Consumer preferences; Retired people; Geographical distribution; Tenancy; Counties; States; Population dynamics; Age differences; Sex differences; Marriage; Education; Income; Mathematical models

116 NAL Call No: S544.3.M9M652
Housing as we grow older: community support services.

Vogel, M.P.

Bozeman, Mont. : The Service.

Montguide MT : Human resource development -

Montana State University, Cooperative Extension Service (8604): 4 p. ill; 1986 Jul.

Language: English

Descriptors: Senior citizens; Community programs; Public services; Housing; Support systems

117 NAL Call No: KF27.B546 1990c
Housing for elderly and handicapped persons hearing before the Subcommittee on Housing and Community Development of the Committee on Banking, Finance, and Urban Affairs, House of Representatives, One Hundred First Congress, second session, March 20, 1990.

United States. Congress. House. Committee on Banking, Finance, and Urban Affairs. Subcommittee on Housing and Community Development Washington [D.C.] : U.S. G.P.O. : For sale by the Supt. of Docs., Congressional Sales Office, U.S. G.P.O.; Y 4.B 22/1:101-98.

iv, 244 p. : ill. ; 24 cm. Distributed to some depository libraries in microfiche. Serial no. 101-98.

Language: English

Descriptors: Aged; Housing; United States; Handicapped; Housing; United States; Housing policy; United States

118 NAL Call No: KF27.5.A3 1989b
Housing for the frail elderly hearing before the Select Committee on Aging, House of Representatives, One Hundred First Congress, first session, May 4, 1989 and July 26, 1989.

United States. Congress. House. Select Committee on Aging

Washington [D.C.] : U.S. G.P.O. : For sale by the Supt. of Docs., U.S. G.P.O.; Y 4.Ag 4/2:H 81/26. iv, 447 p. : ill. ; 24 cm. Distributed to some depository libraries in microfiche. Comm. pub. no. 101-757. Includes bibliographical references (p. 298-301).

Language: English

Descriptors: Aged; Housing; United States; Long-term care facilities; United States

119 NAL Call No: aHT392.A53
Housing of the rural elderly.

Arnold, G.D.

Washington, D.C. : The Service.

Rural development research report - United States Dept. of Agriculture, Economic Research Service (42): 11 p.; 1984 Jul. Includes 14 references.

Quick Bibliography Series

Language: English

Descriptors: Rural housing; Elderly; Human population; Income; Living conditions; Family budgets; Living standards

Abstract: Extract: The elderly, especially the rural elderly, are more likely to have housing problems than other groups. The number of rural elderly households increased 16 percent between 1974 and 1979 compared with an increase of only 10 percent for all U.S. households. In 1979, 15 percent of U.S. rural elderly heads of household lived in inadequate housing compared with 8 percent of the urban elderly. Inadequate housing has one or more of the following flaws, among others: incomplete plumbing facilities, incomplete kitchen facilities, leaking roof, holes in walls or ceilings, and exposed wiring. In addition, one out of five elderly homeowners in rural areas and about half of elderly renters had trouble affording their homes.

120 NAL Call No: HD7287.92.U6B44 1992
Housing programs and services for elders in rural America a review of conditions, programs and services. (Handbook, Housing programs and services for elders in rural America.)

Belden, Joseph N.

National Resource Center for Rural Elderly
Kansas, Mo. : National Resource Center for Rural Elderly, University of Missouri-Kansas City.,
66 p. : ill. ; 28 cm. Cover title: A handbook, housing programs and services for elders in rural America. Includes bibliographical references (p. 59).

Language: English

Descriptors: Rural aged

121 NAL Call No: aHD1401.A2U52
Housing the rural elderly.

Washington : The Service.

Farmline - United States Dept. of Agriculture,
Economic Research Service v. 4 (6): p. 11; July 1983.

Language: English

Descriptors: USA

122 NAL Call No: aSD388.A1U52
How much is good enough?

Petersen, D.R.

Washington, D.C. : The Service.

Engineering field notes - United States Forest Service, Engineering Staff v. 17: p. 49-55; 1985 Mar.

Language: English

Descriptors: Retirement income; Social security; Annuities; Investment income; Family budgets

123 NAL Call No: RA771.A1J68
Impact of medicare's prospective payment system and the farm crisis on the health care of the elderly: a case study.

Sharp, T.S.; Halpert, B.P.; Breyspraak, L.M.

Burlington, Vt. : Journal of Rural Health.

The Journal of rural health v. 4 (3): p. 45-56; 1988 Oct. In the series analytic: Rural Geriatrics and Gerontology / guest editor J.K. Cooper. Includes references.

Language: English

Descriptors: Missouri; Elderly; Health care; Rural areas; Medicare; Remittances; Farm indebtedness; Economic impact; Case studies

124 NAL Call No: HN90.C65
The impact of retiree income on community wage rates.

Hirschl, T.A.

Ames, Iowa : North Central Regional Center for Rural Development.

Community economic vitality : major trends and selected issues / by Gene F. Summers with the collaboration of F. Horton ... [et al.]. p. 55-60, 75-82; 1988. Includes references.

Language: English

Descriptors: Retired people; Income; Economic impact; Community development; Wage rates; Employment; Industry; Occupations; Economic theory

125 NAL Call No: KF27.5.A3 1990b
Implementation of the Older Americans Act of 1987 the aging network : hearing before the Subcommittee on Human Services of the Select Committee on Aging, House of Representatives, One Hundred First Congress, second session, March 27, 1990.

United States. Congress. House. Select Committee on Aging. Subcommittee on Human Services
Washington [D.C.] : U.S. G.P.O. : For sale by the Supt. of Docs., Congressional Sales Office, U.S. G.P.O.; Y 4.Ag 4/2:Ol 1/39.

iii, 176 p. : ill. ; 24 cm. Distributed to some depository libraries in microfiche. Comm. pub. no. 101-758.

RURAL AMERICA'S ELDERLY

Language: English

Descriptors: Aged; Government policy; United States; Old age assistance; United States

126 NAL Call No: RA771.A1J68
Implementing swing-bed services in small rural hospitals.

Richardson, H.; Kovner, A.R.
Burlington, Vt. : Journal of Rural Health.
The Journal of rural health v. 2 (1): p. 46-60; 1986
Jan. Includes references.

Language: English

Descriptors: U.S.A.; Rural areas; Hospitals; Nursing homes; Elderly; Patient care; Long term care

127 NAL Call No: HQ1064.U6I66
Importance of life areas.

Keith, P.
Boston : Kluwer-Nijhoff.
Later life transitions : older males in rural America / edited by Edward A. Powers, Willis J. Goudy, Patricia M. Keith. p. 111-122; 1985. (Longitudinal research in the behavioral, social, and medical sciences).

Language: English

Descriptors: U.S.A.; Men; Rural population; Retirement; Occupational change; Values; Family life; Leisure; Rural communities; Roles

128 NAL Call No: HQ1064.U5H23
Indian and Alaskan natives.

Westport, Conn. : Greenwood Press.
Handbook on the aged in the United States / edited by Erdman B. Palmore. p. 269-276; 1984.

Language: English

Descriptors: U.S.A.; American indians; Elderly; Life style; Rural areas; Health services

129 NAL Call No: HV85.H85
Informal networks, volunteers and rural elders providing information to increase use of services.

Arnold, N.
Cheney, WA : Eastern Washington University.
Human services in the rural environment v. 15 (3): p. 18-20; 1992. Includes references.

Language: English

Descriptors: Elderly; Handicapped persons; Rural communities; Aging; Volunteers; Information services

130 NAL Call No: NBULD3656 1990 S364
Informal support system of widowed elderly persons in rural areas. (University of Nebraska, Lincoln thesis : Interdepartmental Area of Home Economics.)

Schoenholz, Phyllis
1990.
112 leaves : ill. ; 28 cm. Includes bibliographical references.

Language: English

131 NAL Call No: HQ1.F36
Informal supports of older adults: a rural-urban comparison.

Scott, J.P.; Roberto, K.A.
Saint Paul, Minn. : The National Council on Family Relations.
Family relations v. 36 (4): p. 444-449; 1987 Oct. Includes references.

Language: English

Descriptors: Rural areas; Urban areas; Elderly; Support systems; Children; Social activities

132 NAL Call No: HQ1064.U5E42
An introduction to aging in rural environments.

Coward, R.T.; Lee, G.R.
New York : Springer Pub. Co.
The Elderly in rural society : every fourth elder / Raymond T. Coward, Gary R. Lee, editors. p. 3-23; 1985. (Springer series on adulthood and aging ; v. 13). Includes references.

Language: English

Descriptors: U.S.A.; Elderly; Aging; Rural environment; Rural society; Quality of life; Legislation; Public services; Research; Publications; Bibliographies; Needs assessment

133 NAL Call No: HT421.R83
Is there a psychology of the rural aged?

Dibner, A.S.
New York : Plenum Press.
Rural psychology / edited by Alan W. Childs and Gary B. Melton. p. 95-112; 1983. Includes references.

Language: English

Descriptors: Rural population; Elderly; Rural environment; Psychological factors

134 NAL Call No: 281.28 R88

Quick Bibliography Series

Kin expectations and kin support among rural older adults.

Powers, E.A.; Kivett, V.R.
Bozeman, Mont. : Rural Sociological Society.
Rural sociology v. 57 (2): p. 194-215; 1992. Includes references.

Language: English

Descriptors: North Carolina; Elderly; Rural areas; Family structure; Extended families; Support systems; Children

Abstract: Relatively little attention has been given to the kin ties of rural older adults. To partially fill this gap in knowledge, kin selection theory was used as a conceptual framework to explore two questions on the extent rural older adults expect and receive assistance from the range of affinal and consanguineal kin and the factors that best explain the current level of support provided by each of the kin types in the family system. Analysis was based on interviews conducted in 1985-1986 with 368 rural older adults in the Piedmont region of North Carolina. Expectations of kin assistance were much higher than the actual level of support that was provided. Both expected and actual levels of assistance declined as the level of consanguineous kin and associated affinal ties decreased. The level of support provided by kin groups was mainly a function of geographic distance to kin and norms of obligation.

135 **Kinship relations in retired rural men and women.**

NAL Call No: HQ1.F36
Dorfman, L.T.; Mertens, C.E.
Minneapolis, Minn. : The National Council on Family Relations.
Family relations v. 39 (2): p. 166-173; 1990 Apr. Includes references.

Language: English

Descriptors: Iowa; Elderly; Retired people; Sex differences; Kinship; Siblings; Generations; Rural areas; Support systems

136 **Later life transitions older males in rural America.**

NAL Call No: HQ1064.U6I66
Powers, Edward A., 1941-; Goudy, Willis J.; Keith, Pat M.
Boston : Kluwer-Nijhoff : Hingham, Mass. : Distributors for North America, Kluwer Academic Pub.,

x, 193 p. : ill. ; 24 cm. (Longitudinal research in the behavioral, social, and medical sciences). Includes index. Bibliography: p. 175-190.

Language: English

Descriptors: Aged men; Iowa; Attitudes; Longitudinal studies; Rural aged; Iowa; Attitudes; Longitudinal studies; Age and employment; Iowa; Public opinion; Longitudinal studies; Retirement; Iowa; Public opinion; Longitudinal studies; Public opinion; Iowa; Longitudinal studies

137 **The later years of life. 2. Retirement: a time for action.**

NAL Call No: 275.29 M58B
Soderman, A.K.
East Lansing, Mich. : The Service.
Extension bulletin E - Cooperative Extension Service, Michigan State University v.): 3 p.; 1984 Oct. Includes references.

Language: English

Descriptors: Old age; Retirement

138 **Lipid profiles, serum immunoglobulins, dietary intake, and drug use of older rural Iowa women.**

NAL Call No: 389.8 AM34
Witte-Foster, S.R.; Garcia, P.A.; Dove, C.R.
Chicago, Ill. : The Association.
Journal of the American Dietetic Association v. 91 (6): p. 679-685; 1991 Jun. Includes references.

Language: English

Descriptors: Iowa; Nutrient intake; Blood lipids; Immunoglobulins; Blood protein; Rural areas; Drugs; Serum albumin; Age; Women; Elderly

139 **Long-term care hearing before the Committee on Labor and Human Resources, United States Senate, One Hundred First Congress, first session ... March 13, 1989, Chicago, IL. (Long term care.)**

United States. Congress. Senate. Committee on Labor and Human Resources
Washington [D.C.] : U.S. G.P.O. : For sale by the Supt. of Docs., Congressional Sales Office, U.S. G.P.O.; Y 4.L 11/4:S.hrg.101-276.
iii, 203 p. ; 24 cm. (S. hrg. ; 101-276). Distributed to some depository libraries in microfiche.

Language: English

Descriptors: Aged; Long term care; United States; Long-term care of the sick; United States; Insurance, Long-term care; United States

RURAL AMERICA'S ELDERLY

140 NAL Call No: KF27.W344 1987
Long-term care hearing before the Subcommittee on Health of the Committee on Ways and Means, House of Representatives, One hundredth Congress, first session, March 31, 1987. (Long term care.)

United States. Congress. House. Committee on Ways and Means. Subcommittee on Health
Washington, [D.C.] : U.S. G.P.O. : For sale by the Supt. of Docs., Congressional Sales Office, U.S. G.P.O.; Y 4.W 36-100-19.

iii, 221 p. : forms ; 24 cm. Distributed to some depository libraries in microfiche. Serial 100-19. Includes bibliographies.

Language: English

Descriptors: Long-term care of the sick; United States; Medicare; Aged; United States; Insurance requirements; Nursing homes; United States; Rates

141 NAL Call No: HT401.S72
Long-term care: state priority issues and rural initiatives.

Dinkins Ford, D.E.
Mississippi State, Miss. : The Center.
SRDC series - Southern Rural Development Center (159): p. 1-8; 1992 Jun. In the series analytic: Rural Health Services. Includes references.

Language: English

Descriptors: Alabama; Georgia; Mississippi; Tennessee; Florida; Elderly; Long term care; Rural areas; Medicaid; State government; Health care; Community health services

142 NAL Call No: RA421.F35
Marketing home health care to the rural elderly: from strategy to action.

Lancaster, W.
Frederick, Md. : Aspen Publishers.
Family & community health v. 11 (2): p. 72-80; 1988 Aug. Includes references.

Language: English

Descriptors: Health care; Rural areas; Elderly; Home care; Marketing techniques; Medicaid; Rural communities; Community health services; Cooperation

143 NAL Call No: TX361.A3J6 F&N
Mealtime companionship and morale in the rural elderly.

Kinard, James D.; Kivett, Vira R.
New York : Haworth Press.

Journal of nutrition for the elderly v. 3 (1): p. 3-15. charts; Fall 1983. Presented at the 35th Annual Scientific Meeting of the Gerontological Society of America, Boston, Mass, November 1982. Includes 21 references.

Language: English

Descriptors: Social systems; Food consumption; Elderly (65 + years); Nutritional status; Morale; Rural areas; Socialization; Health needs

Abstract: Extract: The importance of mealtime companionship and social interaction to improvements of food consumption, nutritional status, and morale in the elderly have been stressed but the research supporting this concept is minimal. The present study determined the relationship between mealtime companionship and morale among a representative group of 418 rural adults aged 65 years or older. Multiple regression analysis was used to determine if there were significant differences in the morale of older adults who usually ate alone versus those who ate with others. Controls were held on marital status, educational level, sex, and self-rated health. The data showed that mealtime companionship was of no relative importance to the morale of older adults when other variables were considered, especially health. The data supported the literature with regard to the greater importance of health to psychological well-being than social factors such as marital status, educational background, sex, and social contact, per se. The conclusions suggest that any efforts to alleviate problems associated with social isolation among the rural elderly should include, more importantly, viable health components that address the multiplicity of their health needs. (author)

144 NAL Call No: TX361.A3J6 F&N
Measures of food intake among rural elderly.

Bazzarre, Terry L.; Yuhas, Joan A.; Wu, Shih-Min Liu
New York : Haworth Press.

Journal of nutrition for the elderly v. 2 (4): p. 3-15. charts; Summer 1983. Presented in part at the 2nd Annual Scientific Meeting of the Southern Gerontological Association, Atlanta, GA, Feb 1981, and at the 33rd Annual Scientific Meeting of the Gerontological Society, San Diego, CA, Nov 1980. Includes 19 references.

Language: English

Quick Bibliography Series

Descriptors: Elderly nutrition; Food consumption; Rural areas; Elderly (65 + years); Nutritional assessment; Nutritional status

Abstract: Extract: In order to evaluate the nutritional status of the elderly, whether for research, clinical evaluation, or the development of community health programs, the assessment of food intake of both elderly individuals and populations is essential. The rural elderly are at risk of developing nutritional problems because of their limited economic resources, transportation, health services, and increased isolation. While the rural elderly represent the greatest segment of Americans over age 65, there is little information about their food intake and dietary problems. The purpose of this research was to conduct a pilot study which would identify the most reliable means of assessing food intake among a population of rural elderly citizens. The results of this investigation suggest that the 3-day food record, and the diet history were more reliable than the 24-hour recall in measuring the food intake of 30 females and 17 males living in rural North Carolina. (author)

145 NAL Call No: HV1461.K7
Meeting the needs of rural elders eighty program profiles.

Krout, John A.
National Resource Center for Rural Elderly
Kansas City, MO : National Resource Center for Rural Elderly, University of Missouri-Kansas City, 88 p. ; 28 cm.

Language: English

Descriptors: Rural aged

146 NAL Call No: KF27.5.A3 1990a
Meeting the needs of the frail elderly hearing before the Subcommittee on Human Services of the Select Committee on Aging, House of Representatives, One Hundred First Congress, second session, March 5, 1990, Clearwater, FL.

United States. Congress. House. Select Committee on Aging. Subcommittee on Human Services
Washington [D.C.] : U.S. G.P.O. : For sale by the Supt. of Docs., Congressional Sales Office, U.S. G.P.O.; Y 4.Ag 4/2:El 2/50.

iii, 192 p. : ill. ; 24 cm. Distributed to some depository libraries in microfiche. Comm. pub. no. 101-755. Includes bibliographical references.

Language: English

Descriptors: Aged; Services for; United States; Old

aged assistance; United States

147 NAL Call No: HQ1064.U5E42
The mental health of the aged in rural environments.

Scheidt, R.J.
New York : Springer Pub. Co.
The Elderly in rural society : every fourth elder / Raymond T. Coward, Gary R. Lee, editors. p. 105-127; 1985. (Springer series on adulthood and aging ; v. 13). Includes references.

Language: English

Descriptors: U.S.A.; Elderly; Mental health; Mental disorders; Rural population; Urban areas; Rural areas; Age differences; Research

148 NAL Call No: RC451.4.A5I57
Mental health services for elders in rural America.

Intermill, Nancy Lerner; Rathbone-McCuan, Eloise
National Resource Center for Rural Elderly
Kansas City, MO : National Resource Center for Rural Elderly, University of Missouri-Kansas City, 46 p. ; 28 cm. Supported by a grant from the Administration on Aging, no. 90-AM-0349. Includes bibliographical references (p. 29-36).

Language: English

Descriptors: Rural aged; Rural mental health services

149 NAL Call No: HV85.H85
The meshing organization: the missing link in coordinated community -based services for elderly in rural areas.

Ford, D.E.D.
Knoxville, Tenn. : School of Social Work, University of Tennessee.
Human services in the rural environment v. 14 (3): p. 17-24; 1991. Includes references.

Language: English

Descriptors: Elderly; Rural communities; Program development; Long term care; Public services; Health services; Coordination; Community programs; Models

150 NAL Call No: HV1468.W2M55
Minority elderly technical assistance guide.

Washington (State), Bureau of Aging and Adult Services
Olympia? : Bureau of Aging & Adult Services,

RURAL AMERICA'S ELDERLY

Washington State Dept. of Social & Health Service.,
53 p. ; 28 cm. Cover title. Bibliography: p. 26.

Language: English

Descriptors: Minority aged; Services for; Washington (State); Minority aged; Washington (State)

151 **NAL Call No: 100 M693SP**
Missouri's agricultural and rural communities in 2005: demographic, social, and political aspects.
Hobbs, D.
Columbia : The Station.
Special report - University of Missouri - Columbia, Agricultural Experiment Station (319): p. 5-11. maps; 1984. Paper presented at a Seminar on "Missouri Agriculture and Public Service: a 2005 Provision," November, 15-16, 1984, Columbia, Missouri.

Language: English

Descriptors: Missouri; Rural communities; Urban areas; Farm size; Retired people; Public services

152 **NAL Call No: HV1461.W42 1989**
National guide to funding in aging., 2nd ed.
Weiss, David M.; Murphy, C. Edward; Maticotta, Barbara
Long Island University, Center on Aging, Nassau County (N.Y.), Dept. of Senior Citizen Affairs, Foundation Center
New York : The Foundation.,
xi, 304 p. ; 28 cm. Includes bibliographical references (p. ix-xi) and index.

Language: English

Descriptors: Old age assistance; United States; Directories; Aged; Services for; United States; Directories

153 **NAL Call No: HD7287.9.J68**
Naturally occurring retirement communities.
Hunt, M.E.; Gunter-Hunt, G.
New York : Haworth Press.
Journal of housing for the elderly v. 3 (3/4): p. 3-21; 1985. Includes references.

Language: English

Descriptors: Housing; Retirement homes; Communities; Public services

154 **NAL Call No: 100 SO82S**
Networking senior centers.
Arwood, D.

Brookings, S.D. : The Station.
South Dakota farm & home research - South Dakota, Agricultural Experiment Station v. 41 (1): p. 17-19; 1990. Includes references.

Language: English

Descriptors: South Dakota; Rural communities; Senior citizen centers

155 **NAL Call No: aHN90.C6R78**
Nonmetro areas depend on transfers.
Hoppe, R.A.; Ghelfi, L.M.
Washington, D.C. : U.S. Department of Agriculture, Economic Research Service.
Rural development perspectives : RDP v. 6 (2): p. 22-24; 1990 Feb.

Language: English

Descriptors: U.S.A.; Income transfers; Rural areas; Retirement; Disability insurance; Rural economy

156 **NAL Call No: aHT392.A53 no.70**
The nonmetro elderly economic and demographic status.
Glasgow, Nina
United States, Dept. of Agriculture, Economic Research Service
Washington, DC : United States Dept. of Agriculture, Economic Research Service.,
iv, 35 p. : ill., maps ; 28 cm. (Rural development research report ; no. 70). Cover title. "June 1988.", P.i. Includes bibliographical references.

Language: English

Descriptors: Rural aged; United States; Economic conditions

157 **NAL Call No: aHN90.C6R78**
Nonmetro retirement counties' strengths and weaknesses.
Reeder, R.J.; Glasgow, N.L.
Washington, D.C. : U.S. Department of Agriculture, Economic Research Service.
Rural development perspectives : RDP v. 6 (2): p. 12-17; 1990 Feb. Includes references.

Language: English

Descriptors: Retired people; Rural development; Migration; Multipliers; Rural population; Population growth; Rural economy; Fiscal policy; Local authority areas

158 **NAL Call No: HN79.A14R87**
North Central states implement senior series pro-

Quick Bibliography Series

gram.

Olson, L.
Ames, Iowa : North Central Regional Center for Rural Development.
Rural development news v. 16 (3): p. 3-7; 1992 Apr.

Language: English

Descriptors: North central states of U.S.A.; Elderly; Extension; Programs; Rural areas

159 NAL Call No: RA421.F35
The nursing center in a rural community: The promotion of family and community health.
Fenton, M.V.; Rounds, L.; Iha, S.
Frederick, Md. : Aspen Publishers.
Family & community health v. 11 (2): p. 14-24; 1988 Aug. Includes references.

Language: English

Descriptors: U.S.A.; Nursing; Health centers; Rural communities; Community health services; Families; Children; Health care; Elderly; Pregnant women

160 NAL Call No: 389.8 AM34
Nutrient intake of urban and rural elderly receiving home-delivered meals.
Stevens, D.A.; Grivetti, L.E.; McDonald, R.B.
Chicago, Ill. : The Association.
Journal of the American Dietetic Association v. 92 (6): p. 714-718; 1992 Jun. Includes references.

Language: English

Descriptors: California; Elderly nutrition; Nutrient intake; Home delivered meals; Urban environment; Rural environment; Nutritional state; Anthropometric dimensions; Living conditions; Nutritional assessment; Recommended dietary allowances; Energy intake; Elderly; Men; Women

Abstract: We evaluated nutrient intake (as measured by a 3-day food record) and nondietary factors that may influence nutrient intake in urban (n = 48) and rural (n = 47) elderly clients in the Title III C home-delivered meal program. Mean nutrient intake did not differ significantly between the two populations; each population met or exceeded 100% of the Recommended Dietary Allowances (RDA) for all nutrients other than energy, vitamin B-6, calcium, magnesium, and zinc. However, 70% of the individuals within each population had intakes below 66% of the RDA for three or more nutrients and were thus classified as having poor

diets. Factors such as the need for assistance with shopping and cooking, living situation, vitamin/mineral supplementation, prescription drugs, and dentition did not significantly predict nutritional intake in either the urban or the rural cohorts. However, 50% to 70% of both the rural and the urban homebound elderly needed assistance with cooking and shopping for food. The rural elderly relied on family members for help with shopping and cooking to a greater extent than did their urban counterparts. We conclude that nutrient intake of the homebound elderly is not affected by geographic location. However, both rural and urban clients are at risk for developing nutrient deficiencies.

161 NAL Call No: 389.8 AM34
Nutrition knowledge, attitudes, and practices of older and younger elderly in rural areas.
Fischer, C.A.; Crockett, S.J.; Heller, K.E.; Skauge, L.H.
Chicago, Ill. : The Association.
Journal of the American Dietetic Association v. 91 (11): p. 1398-1401. charts; 1991 Nov. Includes references.

Language: English

Descriptors: Nutrition knowledge; Food beliefs; Dietary surveys; Nutritional assessment; Elderly nutrition; Eating patterns; Nutrition education; Rural areas; Food preferences; Age differences; Elderly; Men; Women

Abstract: Using a mailed survey, we gathered data to examine selected aspects of nutrition attitudes, knowledge, and practices of two groups of randomly selected older individuals living in rural areas. In one group respondents were 75 through 85 years old, and in the other group respondents were 60 through 70 years old. A senior nutrition survey and a shelf inventory were used to obtain information from the 698 respondents. The 60-through 70-year-old group expressed significantly more (P < .001) positive attitudes for efficacy, intention, and outcome expectation than the older group. In addition, the younger group had a higher level (P < .01) of knowledge about fat and salt. They also tended to make more healthful food selections in 7 of 11 categories of the shelf inventory. Our study suggests that 75- through 85-year-old individuals have different nutrition attitudes, knowledge, and practices. Nutrition education should focus on positive messages that are age appropriate, practical, and achievable. Specific topics should include information about beneficial out-

RURAL AMERICA'S ELDERLY

comes of healthful eating behaviors.

162 NAL Call No: 389.8 J82
Nutritional assessment of homebound rural elderly.

Smiciklas-Wright, H.; Lago, D.J.; Bernardo, V.; Beard, J.L.

Bethesda, Md. : American Institute of Nutrition. The Journal of nutrition v. 120 (11S): p. 1535-1537. charts; 1990 Nov. Paper presented at a symposium, "Nutrition Monitoring and Nutrition Status Assessment," Dec 8-10, 1989, Charleston, South Carolina. Includes 20 references.

Language: English

Descriptors: U.S.A.; Nutritional assessment; Dietary history; Anthropometric dimensions; Rural areas; Elderly

Abstract: Approximately one quarter of Americans aged 65 and older live in rural areas. Homebound rural elderly are a hard to reach, often poor and frail population. Failure to include homebound rural elderly in nutritional studies may bias representativeness of samples of elderly persons. This paper discusses some challenges in recruiting homebound older persons to participate in nutritional studies and in establishing quality control procedures in a field setting.

163 NAL Call No: HQ1.F36
Old and single in the city and in the country: activities of the unmarried.

Keith, P.M.; Nauta, A.

Saint Paul, Minn. : The National Council on Family Relations.

Family relations v. 37 (1): p. 79-83; 1988 Jan. Includes references.

Language: English

Descriptors: Urban population; Rural population; Elderly; Social participation

164 NAL Call No: HQ1064.U5U553
Older Americans Act Administration on Aging does not approve intrastate funding formulas : report to congressional requesters. (Administration on Aging does not approve intrastate funding formulas.)

United States. General Accounting Office
Washington, D.C. : The Office; GA 1.13:HRD-90-85.

18 p. ; 28 cm. Cover title. June 1990. GAO/HRD-90-85. "B-237081", P. 1.

Language: English

Descriptors: Aged

165 NAL Call No: HV1465.U55 1991
Older Americans Act Amendments of 1991 report (to accompany H.R. 2967) (including cost estimate of the Congressional Budget Office).

United States. Congress. House. Committee on Education and Labor

Washington : D.C. : U.S. G.P.O.; Y 1.1/8:102-199. 173 p. ; 24 cm. (Report / 102d Congress, 1st session, House of Representatives ; 102-199). Caption title. Distributed to some depository libraries in microfiche. Shipping list no.: 91-738-P. September 11, 1991.

Language: English

Descriptors: Aged; Indians of North America

166 NAL Call No: KF27.5.A374 1991
Older Americans Act employment and services how to assist New Jersey's growing senior population : hearing before the Subcommittee on Retirement Income and Employment of the Select Committee on Aging, House of Representatives, One Hundred Second Congress, first session, March 1, 1991, Vineland, NJ. (How to assist New Jersey's growing senior population.)

United States. Congress. House. Select Committee on Aging. Subcommittee on Retirement Income and Employment

Washington [D.C.] : U.S. G.P.O. : For sale by the Supt. of Docs., Congressional Sales Office, U.S. G.P.O.; Y 4.Ag 4/2:O1 1/41.

iii, 95 p. ; 24 cm. Distributed to some depository libraries in microfiche. Shipping list no.: 91-337-P. Comm. pub. no. 102-799.

Language: English

Descriptors: Aged

167 NAL Call No: HV1468.T2O4
The Older Americans Act for the nineties and beyond a Tennessee perspective : a briefing.

United States, Congress, House, Select Committee on Aging, Subcommittee on Housing and Consumer Interests

Washington : U.S. G.P.O. : For sale by the U.S. G.P.O., Supt. of Docs., Congressional Sales Office,.

iii, 132 p. : ill. ; 24 cm. At head of title: Committee print. Comm. pub. no. 102-817.

Language: English

Quick Bibliography Series

Descriptors: Aged; Old age assistance

168 NAL Call No: KF27.5.A36 1990a
Older Americans Act health promotion and other unfunded Title III programs : hearing before the Subcommittee on Human Services of the Select Committee on Aging, House of Representatives, One Hundred First Congress, second session, June 11, 1990, Rochester, NY.

United States. Congress. House. Select Committee on Aging. Subcommittee on Human Services Washington [D.C.] : U.S. G.P.O. : For sale by the Supt. of Docs., Congressional Sales Office, U.S. G.P.O.; Y 4.Ag 4/2:Ol 1/40.

iv, 155 p. ; 24 cm. Distributed to some depository libraries in microfiche. Comm. pub. no. 101-771.

Language: English

Descriptors: Aged; Health and hygiene; Government policy; United States; Aged; Care; Government policy; United States; Health promotion; Government policy; United States; Aged; Services for; United States

169 NAL Call No: TX361.A3J63
Older Americans' use of nutrition programs.

Peterson, S.A.; Maiden, R.
Binghamton, N.Y. : Haworth Press.

Journal of nutrition for the elderly v. 11 (1/2): p. 49-67; 1991. Includes references.

Language: English

Descriptors: New York; Nutrition programs; Elderly nutrition; Rural areas; Program effectiveness; Program participants; Utilization

Abstract: This study explores those variables that shape (a) awareness of nutrition programs and (b) actual use of nutrition programs among a sample of rural elderly in New York State. Evidence indicates that program awareness is quite high and that, compared with evidence from New York State as a whole, program use is rather high. Those factors shaping both program awareness and use are identified. Then, policy implications are discussed.

170 NAL Call No: 100 M69MR
Older farm operators, their farms and households, Sand-Clay Hills, Mississippi-Tennessee.

Crecink, J.C.
Mississippi State, Miss. : The Station.

Agricultural Economics Research Report - Mississippi Agricultural and Forestry Experiment Station (150): 39 p.; 1984 Jul. Includes 11 references.

Language: English

Descriptors: Mississippi; Tennessee; Aging; Agricultural households; Farmers; Demography; Farm income; Employment; Finance; Operators

Abstract: Extract: The purpose of this report is to profile the older farm operators, their families, and their farms in the Sand-Clay Hills of Mississippi and Tennessee. The intent is to focus on issues and concerns involving these operators and to provide insights into their special problems. This information is necessary if Federal, State, and local public officials are to assist the older farm households to improve their quality of life.

171 NAL Call No: TX341.C6
Older rural women: candidates for assistance.

Washington, D.C. : Community Nutrition Institute. Nutrition week v. 17 (11): p. 4-5; 1987 Mar12.

Language: English

Descriptors: Pennsylvania; Women; Elderly; Rural areas; Demography; Low income groups; Supplemental feeding programs

172 NAL Call No: RA790.A1J68
Older rural women: mythical, forbearing, and unsung.

Kivett, V.R.
Fresno, Calif. : California School of Professional Psychology.
Journal of rural community psychology v. 11 (1): p. 83-101; 1990. In the series analytic: Aging in rural places / edited by R.J. Scheidt and C. Norris-Baker. Literature review. Includes references.

Language: English

Descriptors: U.S.A.; Rural women; Elderly; Woman's status; Mental health; Role perception; Literature reviews

Abstract: Older rural women have built upon a rich heritage of courage, optimism, perseverance, and social action. They have acted upon and reacted to economic and social crises that threatened rural institutions and values. Despite these attributes and contributions, they remain largely mythical, uncelebrated, and among the most economically disadvantaged groups. Current economic and social crises occurring in rural areas have important im-

RURAL AMERICA'S ELDERLY

plications for the well-being of older women. This article, drawing upon the historical and empirical literature, suggests that many of the mental health needs of older rural women can best be met by enhancing their proclivity to act upon their environment. Furthermore, it proposes that their history specifies the mechanisms through which their needs can best be met.

173 **NAL Call No: HQ1060.G47**
Organizational volunteers for the rural frail elderly: outreach, casefinding, and service delivery.
Young, C.L.; Goughler, D.H.; Larson, P.J.
Washington, D.C. : Gerontological Society of America.
The Gerontologist v. 26 (4): p. 342-344; 1986 Aug.
Includes references.

Language: English

Descriptors: Pennsylvania; Elderly; Rural sociology; Public services; Participation; Volunteers; Home health aides

174 **NAL Call No: HV91.J68**
Organizations as volunteers for the rural frail elderly.
Young, C.L.; Larson, P.J.; Goughler, D.H.
Boulder, CO : Association for Volunteer Administration.
The Journal of volunteer administration v. 2 (1): p. 33-44; 1983. Includes references.

Language: English

Descriptors: Rural population; Elderly; Volunteers; Support systems

175 **NAL Call No: KF26.F5 1989c**
Overview of Medicare program hearing before the Subcommittee on Medicare and Long-Term Care of the Committee on Finance, United States Senate, One Hundred First Congress, first session, March 3, 1989.
United States. Congress. Senate. Committee on Finance. Subcommittee on Medicare and Long-Term Care
Washington [D.C.] : U.S. G.P.O. : For sale by the Supt. of Docs., Congressional Sales Office, U.S. G.P.O.,
iv, 197 p. : ill. ; 23 cm. (S. hrg. ; 101-35). Distributed to some depository libraries in microfiche. Item 1038-A, 1038-B (microfiche). Includes bibliographies.

Language: English

Descriptors: Medicare; Hospitals; United States; Prospective payment; Diagnosis related groups; United States; Aged; Medical care; United States; Costs

176 **NAL Call No: RA771.A1J68**
Patterns of illness behavior among rural elderly: preliminary results of a health diary study.
Palo Stoller, E.; Forster, L.E.
Kansas City, Mo. : National Rural Health Association.
The Journal of rural health v. 8 (1): p. 13-26; 1992.
Includes references.

Language: English

Descriptors: New York; Elderly; Illness; Rural areas; Urban areas; Health care; Self care; Symptoms; Personal support networks; Age differences; Sex differences; Households; Employment; Household income; Academic achievement

Abstract: This paper summarizes the responses of rural elderly people to a variety of symptoms experienced during a three-week period. Responses to symptoms included causal attributions, consultation patterns, and intervention strategies. Data recorded in diaries during a three-week period highlight the importance of lay care in the illnesses of older people. Most symptoms were managed by older respondents themselves. When symptoms were discussed with someone else, the consultant was most likely a family member or friend rather than a health care professional. Only one third of the respondents contacted any formal provider about any of their symptoms. The majority of respondents combined medical and nonmedical explanations in interpreting their symptoms. The most frequent response to a symptom was doing nothing. The next two most commonly reported interventions were over-the-counter medications and activity limitation. Analyses revealed few differences among residential categories in patterns of illness behavior. Rural-urban differences often disappeared when controlling for demographic and socioeconomic background which covary with residence.

177 **NAL Call No: HV85.H85**
Patterns of long-term care services for the rural elderly: A community approach.
Gibbons, J.E.; Camp, H.J.; Kaiser, M.A.
Knoxville, Tenn. : School of Social Work, University of Tennessee.
Human services in the rural environment v. 14 (3): p. 6-11; 1991. Includes references.

Quick Bibliography Series

Language: English

Descriptors: Kansas; Elderly; Rural communities; Long term care; Health care; Public services

178 NAL Call No: HB1.A2N3 no.1285
Pensions and the retirement decision.

Nalebuff, Barry

Cambridge, Mass. (1050 Massachusetts Avenue, Cambridge, Mass. 02138) National Bureau of Economic Research.

40, (4) p. : ill. ; 28 cm. (NBER working paper series ; no. 1285). "March 1984". Bibliography: p. 40.

Language: English

179 NAL Call No: HD7285.H66
Perceptions of stress and adaptations to stress in residential interiors designed for the older adult: a post-occupancy evaluation case study.

Sebelius, M.L.; Inman, M.

College Station, Tex. : Texas A&M University, College of Architecture.

Housing and society v. 18 (2): p. 69-78; 1991. In the special issue: Housing for people with special needs. Part I: older adults and their living environments / edited by R. Brent. Includes references.

Language: English

Descriptors: Indiana; Elderly; Apartments; Interior design; Settlement; Attitudes; Mental stress; Case studies; Rural communities

180 NAL Call No: 1.90 C2OU8
Perceptions of well-being among three age cohort of rural southern elders.

Dinkins, J.M.

Washington, D.C. : The Department.

Outlook - Proceedings, Agricultural Outlook Conference, U.S. Department of Agriculture (68th): p. 253-263; 1992. Paper presented at "New opportunities for agriculture," December 3-5, 1991, Washington, DC. Includes references.

Language: English

Descriptors: Southern states of U.S.A.; Elderly; Rural population; Age groups; Living conditions; Socioeconomic status; Perception

181 NAL Call No: HQ1064.U5E42
The physical health status of the rural elderly.

Lassey, W.R.; Lassey, M.L.

New York : Springer Pub. Co.

The Elderly in rural society : every fourth elder /

Raymond T. Coward, Gary R. Lee, editors. p. 83-104; 1985. (Springer series on adulthood and aging ; v. 13). Includes references.

Language: English

Descriptors: U.S.A.; Elderly; Rural areas; Urban areas; Health; Health care; Health services; Income; Self perception; Nutrition; Physicians; Transport; Long term care; Finance; Health care costs; Health protection; Support systems

182 NAL Call No: RA790.A1J68
Place attachment among the small town elderly.

Rowles, G.D.

Fresno, Calif. : California School of Professional Psychology.

Journal of rural community psychology v. 11 (1): p. 103-120; 1990. In the series analytic: Aging in rural places / edited by R.J. Scheidt and C. Norris-Baker. Includes references.

Language: English

Descriptors: Appalachian states of U.S.A.; Elderly; Rural communities; Towns; Attachment behavior; Social change; Cultural heritage

Abstract: This article explores the phenomenon of place attachment as a component of the positive image of small town life in rural America. Ethnographic research on elderly residents of an Appalachian community reveals that attachment to place, especially among the old-old, can be subsumed within a motif of "insideness" that has physical, social and autobiographical dimensions. Increasing mobility, socialization within a post Older American's Act era, and changing values may be undermining the image for the young-old and resulting in different manifestations of place attachment. In addition, it is postulated that the diversification of rural and small town elderly populations to include back-to-the-landers, return migrants and amenity retiree migrants, is resulting in the emergence of multiple images of small town life. Each image is associated with a different style of attachment to place. Rural community psychologists need to become increasingly sensitive to diverse manifestations of place attachment among their clients.

183 NAL Call No: HQ1064.U5E42
Policy development for the elderly: rural perspectives.

Watkins, D.A.; Watkins, J.M.

New York : Springer Pub. Co.

RURAL AMERICA'S ELDERLY

The Elderly in rural society : every fourth elder / Raymond T. Coward, Gary R. Lee, editors. p. 223-241; 1985. (Springer series on adulthood and aging ; v. 13). Includes references.

Language: English

Descriptors: U.S.A.; Social policy; Development; Elderly; Rural areas; Needs assessment

184 NAL Call No: RA790.A1J68
Poverty as context for old age in rural America.
Fitchen, J.M.

Fresno, Calif. : California School of Professional Psychology.

Journal of rural community psychology v. 11 (1): p. 31-50; 1990. In the series analytic: Aging in rural places / edited by R.J. Scheidt and C. Norris-Baker. Includes references.

Language: English

Descriptors: U.S.A.; New York; Elderly; Rural communities; Poverty; Employment; Rural housing; Migration; Social participation; Community development; Aging

Abstract: Poverty is increasing in rural America, undermining many small communities and thereby affecting the well-being of the rural elderly who live there, regardless of income level. This article, which takes a community-level focus, presents an overview of recent national trends and describes patterns and causes of rural poverty observed in community research in upstate New York. Implications for mental health services are discussed, highlighting a community development approach.

185 NAL Call No: KF26.F5538 1988
Preventive health care for the elderly hearing before the Subcommittee on Health of the Committee on Finance, United States Senate, One Hundredth Congress, second session, Miami, Florida, January 6, 1988.

United States. Congress. Senate. Committee on Finance. Subcommittee on Health

Washington, [D.C.] : U.S. G.P.O. : For sale by the Supt. of Docs., Congressional Sales Office, U.S. G.P.O.; Y 4.F 49:S.hrg.100-451.

iii, 169 p. : ill. ; 24 cm. (S. hrg. ; 100-451). Distributed to some depository libraries in microfiche. Includes bibliographies.

Language: English

Descriptors: Preventive health services; United States; Aged; Services for; United States; Aged;

Medical care; United States

186 NAL Call No: HV1.H8
Public policy and the future of long-term care.

Tallon, J.R. Jr

Ithaca : College of Human Ecology, Cornell University.

Human ecology forum v. 16 (1): p. 2-4. ill; 1987.

Language: English

Descriptors: Elderly; Health care; Health care costs; Policy

187 NAL Call No: 280.9 Am34 v.503
The Quality of aging strategies for interventions.

Riley, Matilda White, 1911-; Riley, John W.,

Newbury Park [Calif.] : Sage Publications.,

195 p. : ill. ; 24 cm. (Annals of the American Academy of Political and Social Science ; v. 503). Includes bibliographical references.

Language: English

Descriptors: Aged; United States

188 NAL Call No: RA784.N8
Reaching out to the elderly.

D'Urso-Fischer, E.; Heller, K.; Netterville, L.; Storey, M.

Baltimore, Md. : Williams & Wilkins.

Nutrition today v. 25 (5): p. 20-25; 1990 Oct. Includes references.

Language: English

Descriptors: Nutrition education; Health education; Wellness; Nutritional intervention; Educational methods; Program evaluation; Program effectiveness; Rural areas; Urban areas; Peer tutoring; Blacks; Hispanics; Elderly

Abstract: This report deals with ways to bring diet, nutrition and health information to three different segments of the elderly population (rural, urban and minority seniors). Three nutrition-oriented wellness programs, each using unique and creative educational techniques are described.

189 NAL Call No: HN90.C6N6 NO. 47
Reactor panel session B.

Houts, S.

University Park, Pennsylvania : Northeast Regional Center for Rural Development.

Proceedings of the rural people and places : a symposium on typologies, October 22-24, 1986, Grantville, Pennsylvania / A.E. Luloff, Editor. p.

Quick Bibliography Series

72-73; 1987. (Publication / Northeast Regional Center for Rural Development ; no. 47).

Language: English

Descriptors: Massachusetts; U.S.A.; Local government; Health care; Fiscal policy; Aid; Aging; Rural areas; Characterization; Public expenditure

190 NAL Call No: SF411.5.N48
Relationships with companion animals among the rural elderly.

Lago, D.J.; Knight, B.; Connell, C.
Philadelphia : University of Pennsylvania Press, 1983.

New perspectives on our lives with companion animals / A.H. Katcher, A.M. Beck, editors. p. 328-340; 1983.

Language: English

191 NAL Call No: RA771.A1J68
Residence differences in the health status of elders.

Cutler, S.J.; Coward, R.T.
Burlington, Vt. : Journal of Rural Health.
The Journal of rural health v. 4 (3): p. 11-26; 1988 Oct. In the series analytic: Rural Geriatrics and Gerontology / guest editor J.K. Cooper. Includes references.

Language: English

Descriptors: U.S.A.; Elderly; National surveys; Aging; Rural urban relations; Health; Location theory

192 NAL Call No: NBULD3656 1992 S645
Resident satisfaction in congregate housing for the elderly. (University of Nebraska, Lincoln thesis : Textiles, Clothing and Design.)

Speicher, Kathryn
1992.
170 leaves ; 28 cm. Includes bibliographical references.

Language: English

193 NAL Call No: HQ1.F36
Residential differences in the composition of the helping networks of impaired elders.

Coward, R.T.; Cutler, S.J.; Mullens, R.A.
Saint Paul, Minn. : The National Council on Family Relations.
Family relations v. 39 (1): p. 44-50; 1990 Jan. Paper presented at a conference on "The Rural Elderly in 1988: A National Perspective," March 17-18,

1988, San Diego, CA. Includes references.

Language: English

Descriptors: U.S.A.; Elderly; Careproviders; Support systems; Networking; Rural urban relations; Parent care; Rural environment; Public services; National surveys

194 NAL Call No: 281.28 R88
Residential location and proximity to children among impaired elderly parents.

Lee, G.R.; Dwyer, J.W.; Coward, R.T.
Bozeman, Mont. : Rural Sociological Society.
Rural sociology v. 55 (4): p. 579-589; 1990. Includes references.

Language: English

Descriptors: U.S.A.; Elderly; Adults; Children; Rural areas; Family day care; Handicapped persons; Demography; Rural urban relations; Location theory; Surveys

Abstract: The availability of adult children as potential caregivers is particularly critical to the rural elderly because of the dearth of health and human services in rural areas. This paper analyzes proximity to adult children among a large sample of older persons with some degree of functional impairment, employing four residence categories and two indicators of proximity: coresidence with a child, and residence within a half-hour's travel time. Results show that older residents of large cities are most likely to live with children and that large-city and farm residents are more likely than small-city or rural nonfarm residents to live near children. Implications regarding the potential for family caregiving for the impaired elderly are discussed.

195 NAL Call No: 281.28 R88
Residential location and social relations among older persons.

Lee, G.R.; Whitbeck, L.B.
Bozeman : Rural Sociological Society, Montana State University.
Rural sociology v. 52 (1): p. 89-97; 1987. Includes references.

Language: English

Descriptors: Rural population; Elderly; Social integration; Support systems

196 NAL Call No: HT421.S63
Residential options for rural Minnesota elderly.

RURAL AMERICA'S ELDERLY

Schrader, S.L.; McTavish, D.G.
St. Paul, Minn. : The Service.
Sociology of rural life - Minnesota University,
Agricultural Extension Service v. 12 (2): p. 3-4,
7-8; 1992.

Language: English

Descriptors: Minnesota; Elderly; Rural population;
Rural housing; Demography; Nursing homes;
Newspapers

197 NAL Call No: SD143.N6
**Residential wood energy and the rural elderly in
northern lower Michigan.**
West, P.C.; Brechin, S.R.; Blahna, D.J.
Bethesda, Md. : Society of American Foresters.
Northern journal of applied forestry v. 8 (1): p. 36-
38; 1991 Mar. Includes references.

Language: English

Descriptors: Michigan; Fuelwood; Household con-
sumption; Rural areas; Elderly; Heating

198 NAL Call No: aHT392.A55
Retirees as a growth industry.
Summers, G.F.; Hirschl, T.A.
Washington, D.C. : The Service.
Rural development perspectives - U.S. Depart-
ment of Agriculture, Economic Research Service
v. 1 (2): p. 13-16; 1985 Feb.

Language: English

Descriptors: Retirement; Growth; Rural develop-
ment; Investment; Income; Rural communities;
Capital

199 NAL Call No: HC107.A13A6
**Retirees just love Hendersonville, and the feeling
is mutual.**
Hoffman, C.
Washington, D.C. : Appalachian Regional Com-
mission.
Appalachia v. 23 (3): p. 18-25. ill; 1990.

Language: English

Descriptors: North Carolina; Retired people; Rural
communities; Rural population; Urban rural mi-
gration; Retirement homes; Volunteers; Rural
sociology

200 NAL Call No: aHT392.A55
Retirement: a growing part of rural economies.
Kuehn, J.A.
Washington, D.C. : The Service.

Rural development perspectives - U.S. Depart-
ment of Agriculture, Economic Research Service
v. 2 (2): p. 36-37; 1986 Feb.

Language: English

Descriptors: Retirement; Rural areas; Population
growth; Income

201 NAL Call No: HQ1064.U6166
Retirement attitudes and adjustment.
Goudy, W.; Reger, R.
Boston : Kluwer-Nijhoff.
Later life transitions : older males in rural America
/ edited by Edward A. Powers, Willis J. Goudy,
Patricia M. Keith. p. 37-45; 1985. (Longitudinal re-
search in the behavioral, social, and medical
sciences).

Language: English

Descriptors: U.S.A.; Working classes; Rural popu-
lation; Men; Retirement; Attitudes; Occupational
change

202 NAL Call No: 100 AR42SP no.134
**Retirement counties a development option for the
nineties.**
Schneider, Mary Jo; Green, Bernal L.,
University of Arkansas, Fayetteville, Agricultural
Experiment Station, United States, Dept. of
Agriculture, Economic Research Service
Fayetteville, Ark. : Arkansas Agricultural Experi-
ment Station.,
23 p. : ill. ; 23 cm. (Special report (University of
Arkansas, Fayetteville. Agricultural Experiment
Station) ; 134.). Includes bibliographical refer-
ences.

Language: English

Descriptors: Retirement communities; United
States; Retirement communities; Arkansas

203 NAL Call No: HN49.C6J6
**Retirement migration as a community develop-
ment option.**
Cook, A.K.
Superior, Wis. : University of Wisconsin.
Journal of the Community Development Society v.
21 (1): p. 83-101; 1990. Includes references.

Language: English

Descriptors: Great basin and pacific slope; Com-
munity development; Retirement; Migration;
Trends; Rural communities; Models; Amenity and
recreation areas; Rural environment; Basic ser-

Quick Bibliography Series

vices; Living conditions; Costs; Population dynamics; Counties

Abstract: One focus of recent community development efforts has been to attract retirees to rural areas. The feasibility of such a strategy is enhanced if county-level migration patterns of persons 65 years of age and older shift over time and differ from those of the general population, particularly during times of economic recession. Focusing on nonmetropolitan retirement migration in the Pacific Northwest, this paper explores these issues as well as the types of rural counties that are most attractive to retired migrants. It then examines the relative ability of three models-using amenities, service-availability, and cost-of-living factors, respectively, to explain nonmetropolitan retirement migration between 1980 and 1985.

204 NAL Call No: 281.28 R88
Retirement satisfaction in rural husbands and wives.

Dorfman, L.T.; Heckert, D.A.; Hill, E.A.; Kohout, F.J.

Bozeman : Rural Sociological Society, Montana State University.

Rural sociology v. 53 (1): p. 25-39; 1988. Includes references.

Language: English

Descriptors: Iowa; Rural population; Marriage; Retirement; Activity; Aging; Leisure studies; Social interaction

205 NAL Call No: 100 AR42F
Retirement-recreation.

Green, B.L.; Schneider, M.J.

Fayetteville, Ark. : The Station.

Arkansas farm research - Arkansas Agricultural Experiment Station v. 38 (2): p. 9. maps; 1989 Mar.

Language: English

Descriptors: Arkansas; Rural development; Retirement; Recreation; Surveys; History; Research

206 NAL Call No: RA421.F35
Revitalizing the district model for the delivery of prevention-focused community health nursing services.

Bremer, A.

Frederick, Md. : Aspen Publishers.

Family & community health v. 10 (2): p. 1-10. ill; 1987 Aug. Includes references.

Language: English

Descriptors: Oregon; Nursing; Public health; Community health services; Prevention; Elderly; Neighborhoods

207 NAL Call No: aHT392.A53 no.80
The role of the elderly's income in rural development.

Hoppe, Robert A.

United States, Dept. of Agriculture, Economic Research Service

Washington, DC : U.S. Dept. of Agriculture, Economic Research Service.

vii, 23 p. : ill. ; 28 cm. (Rural development research report ; no. 80). Cover title. "January 1991", P. i. Includes bibliographical references (p. 15-17).

Language: English

Descriptors: Transfer payments; Rural development; Aged; Social security

208 NAL Call No: KF27.P89632 1987a
Rural and specialized transit safety hearing before the Subcommittee on Investigations and Oversight of the Committee on Public Works and Transportation, House of Representatives, One Hundredth Congress, first session, November 5, 1987.

United States. Congress. House. Committee on Public Works and Transportation. Subcommittee on Investigations and Oversight

Washington, [D.C.] : U.S. G.P.O. : For sale by the Supt. of Docs., Congressional Sales Office, U.S. G.P.O.; Y 4.P 96/11:100-30.

iii, 98 p. ; 24 cm. Distributed to some depository libraries in microfiche. 100-30.

Language: English

Descriptors: Rural transit; United States; Safety measures; Aged; United States; Transportation; Safety measures; Physically handicapped; United States; Transportation; Safety measures

209 NAL Call No: HQ1.F36
Rural and urban elderly: differences in the quality of the parent-child relationship.

Mercier, J.M.; Paulson, L.; Morris, E.W.

Saint Paul, Minn. : The National Council on Family Relations.

Family relations v. 37 (1): p. 68-72; 1988 Jan. Includes references.

Language: English

RURAL AMERICA'S ELDERLY

Descriptors: Rural population; Urban population; Elderly; Parent child relationships; Sociological analysis

210 NAL Call No: Z7164.O4K76 1990
Rural elderly a bibliography., Rev. and updated, 2nd ed.

Krout, John A.; Bane, Share DeCroix; Weber, Suellen

National Resource Center for Rural Elderly
Kansas City, MO : National Resource Center for Rural Elderly, University of Missouri-Kansas City, 73 p. ; 28 cm. "This handbook was supported in part, by a grant, no. 90-AM-0349, from the Administration on Aging, Department of Health and Human Services.

Language: English

Descriptors: Rural aged

211 NAL Call No: HV1461.P68
Rural elderly and their needs understanding, developing and using a needs assessment.

Powell, Chuck

Kansas City, Mo. : National Resource Center for Rural Elderly, University of Missouri-Kansas City, iii, 74 p. ; 28 cm. Includes bibliographical references (p. 69-74).

Language: English

Descriptors: Social surveys; Rural aged

212 NAL Call No: HQ1064.U5E42
The rural elderly in demographic perspective.

Clifford, W.B.; Heaton, T.B.; Voss, P.R.; Fuguitt, G.V.

New York : Springer Pub. Co.

The Elderly in rural society : every fourth elder / Raymond T. Coward, Gary R. Lee, editors. p. 25-55; 1985. (Springer series on adulthood and aging ; v. 13). Includes references.

Language: English

Descriptors: U.S.A.; Elderly; Rural population; Age structure; Rural areas; Urban areas; Ethnicity; Sex differences; Family structure; History; Geographical distribution; Migration

213 NAL Call No: aHT392.A55
Rural elderly in demographic perspective.

Glasgow, N.; Beale, C.L.

Washington, D.C. : The Service.

Rural development perspectives - U.S. Department of Agriculture, Economic Research Service

v. 2 (1): p. 22-26. maps; 1985 Oct. Includes 3 references.

Language: English

Descriptors: Elderly; Rural areas; Poverty; Migration; Income; Housing; Health

214 NAL Call No: TX5.W47
The rural elderly: shopping patterns and attitudes.

Meiners, J.; Heltsley, M.E.

S.l. : The Conference :

Proceedings of the ... annual Western Regional Home Management Family Economics Educators Conference (25): p. 51-56; 1985. Includes references.

Language: English

Descriptors: U.S.A.; Rural areas; Elderly; Shopping; Frequency; Duration; Consumer attitudes; Public services; Rural settlement; Social welfare; Transport

215 NAL Call No: TX5.W47
The rural elderly: shopping patterns and attitudes, response.

Burton, J.R.

S.l. : The Conference :

Proceedings of the ... annual Western Regional Home Management Family Economics Educators Conference (25): p. 57-58; 1985. Includes references.

Language: English

Descriptors: U.S.A.; Rural areas; Elderly; Shopping; Frequency; Duration; Consumer attitudes; Sampling techniques

216 NAL Call No: HQ1063.5.H69
Rural elderly transportation services a self-evaluation checklist.

Howard, David M.; Bull, C. Neil

Kansas City, MO : National Resource Center for Rural Elderly, University of Missouri-Kansas City, 1991.

19 p. ; 28 cm. Supported by a grant from the Administration on Aging. Printed 1990, reprinted 1991.

Language: English

Descriptors: Rural aged; Evaluation research (Social action programs)

217 NAL Call No: KF26.F558 1989

Quick Bibliography Series

Rural health care hearing before the Subcommittee on Medicare and Long-Term Care of the Committee on Finance, United States Senate, One Hundred First Congress, first session, May 19, 1989.

United States. Congress. Senate. Committee on Finance. Subcommittee on Medicare and Long-Term Care

Washington [D.C.] : U.S. G.P.O. : For sale by the Supt. of Docs., Congressional Sales Office, U.S. G.P.O.; Y 4.F 49:S.hrg.101-490.

iv, 102 p. ; 24 cm. (S. hrg. ; 101-490). Distributed to some depository libraries in microfiche. Shipping list no.: 90-205-P. Includes bibliographical references (p. 90).

Language: English

Descriptors: Rural health services; United States; Rural aged; Medical care; United States; Medicare; Hospitals, Rural; United States; Finance; Federal aid to rural health services; United States

**218 NAL Call No: RA645.3.H65
Rural home health care workers' attitudes toward the elderly: a replication study.**

Weiler, R.M.; Sarvela, P.D.

Binghamton, N.Y. : The Haworth Press.

Home health care services quarterly v. 12 (4): p. 71-80; 1991. Includes references.

Language: English

Descriptors: Illinois; Elderly; Home care; Health care; Rural areas; Attitudes; Careproviders

**219 NAL Call No: HQ1.F36
Rural housewives and retirement: Joint decision-making matters.**

Dorfman, L.T.; Hill, E.A.

Saint Paul, Minn. : The National Council on Family Relations.

Family relations v. 35 (4): p. 507-514; 1986 Oct. Includes references.

Language: English

Descriptors: Rural women; Family life; Retirement; Decision making; Housewives; Quality of life

**220 NAL Call No: HQ1064.U5E42
Rural housing: perspectives for the aged.**

Bylund, R.A.

New York : Springer Pub. Co.

The Elderly in rural society : every fourth elder / Raymond T. Coward, Gary R. Lee, editors. p. 129-

150; 1985. (Springer series on adulthood and aging ; v. 13). Includes references.

Language: English

Descriptors: U.S.A.; Elderly; Rural housing; Characteristics; Households; Rural areas; Urban areas; Quality; Neighborhoods; Public services; Federal programs; Support systems; Research

**221 NAL Call No: RA771.5.H3
A rural long-term care system model.**

Pomeranz, W.

Washington, D.C. : National Governors' Association.

Health issues in rural America / by Rick Curtis ... [et al.]. p. 41-57. ill; 1988.

Language: English

Descriptors: North Carolina; Rural welfare; Long term care; Models; Elderly; Public services; Population dynamics; Regulations; Health care; Geriatrics

**222 NAL Call No: 100 T25F
Rural public transportation: profiles of potential client characteristics among rural elderly (in eastern Tennessee).**

Orr, R.H.; Lynch, M.

Knoxville, Tenn. : The Station.

Tennessee farm and home science - Tennessee Agricultural Experiment Station (125): p. 22-25; Jan/Mar 1983. Includes references.

Language: English

Descriptors: Tennessee

**223 NAL Call No: 1 AG84PRO
Rural rental housing loans.**

Washington, D.C. : The Department.

Program aid - U.S. Department of Agriculture v.): 6 p.; 1989 Apr.

Language: English

Descriptors: Loans; Rural housing; Tenants; Low income groups; Senior citizens

**224 NAL Call No: H62.A1R4
Seasonal migration of retired persons: estimating its extent and its implications for the state of Florida.**

Rose, L.S.; Kingma, H.L.

New York, N.Y. : Elsevier Science Publishing Company.

Journal of economic and social measurement v. 15

RURAL AMERICA'S ELDERLY

(1): p. 91-104. maps; 1989. Includes references.

Language: English

Descriptors: Florida; Seasonal migration; Retired people; Estimations; Economic impact; Counties; Public services

225 NAL Call No: DISS 87-22,504
The self-perceived quality of life of the southern, rural, black elderly correlates and predictors.

Cloutterbuck, Sally Jane Cooper
1987.

174 p. : ill. Includes bibliographical references (p. 156-174).

Language: English

226 NAL Call No: 100 N813B
Senior citizen centers in North Dakota.

Goreham, G.A.; Rathge, R.W.

Fargo, N.D. : The Station.

North Dakota farm research - North Dakota, Agricultural Experiment Station v. 46 (4): p. 33-35; 1989 Jan. Includes references.

Language: English

Descriptors: North Dakota; Elderly; Senior citizens centers; Surveys; Facilities; Evaluation; Rural welfare

227 NAL Call No: TX341.N825
Senior service.

Goldstein, Harris K.; O'Neal, Rex; Evans, Ann; Miles, Diane

London, Eng. : Forbes Publications.

Nutrition and food science v. (90): p. 4-6. ill., charts; 1984 Sep.

Language: English

Descriptors: Nutrition programs; Rural areas; Communal feeding; Elderly; Community feeding centers

Abstract: In an effort to solve the problems associated with meal programs for the rural elderly, a regional kitchen (RK) was established in Tallahassee, Florida in 1982. The RK now provides communal meal programs for approximately 2,000 persons per day in 13 essentially rural counties, at a break-even rate of \$1.57 per plate. To assist others who might want to operate such a plan, the authors describe how the RK was developed, how it operates and what clients and staff thought of the services. Data tables on staff, floorspace, and equipment, before and after the RK was estab-

lished are included. (emc)

228 NAL Call No: RA771.A1J68
Social networks and depression among the elderly: metropolitan/nonmetropolitan comparisons.

Johnson, T.P.; Hendricks, J.; Turner, H.B.; Stallones, L.; Marx, M.B.; Garrity, T.F.

Burlington, Vt. : Journal of Rural Health.

The Journal of rural health v. 4 (3): p. 71-81; 1988 Oct. In the series analytic: Rural Geriatrics and Gerontology / guest editor J.K. Cooper. Includes references.

Language: English

Descriptors: U.S.A.; Elderly; Support systems; Networking; Depression; Rural urban relations; Mental stress

229 NAL Call No: 280.8 S084
Social security, liquidity constraints, and pre-retirement consumption.

Hubbard, R.G.

Chapel Hill, NC : Southern Economic Association. Southern economic journal v. 52 (2): p. 471-483; 1985 Oct. Includes 34 references.

Language: English

Descriptors: Social security; Liquidity; Constraints; Retirement; Consumption; Models

Abstract: Extract: This paper analyzes the contribution of the social security system to liquidity constraints on consumption, and examines the effects of alternative financing measures on individual consumption and lifetime utility. For simplicity, we focus only on the old-age annuity component of social security, and the role of personal income taxation is ignored. These abstractions facilitate a direct comparison of the benefits from participating in the social security annuity system with the costs in terms of liquidity constraints on pre-retirement consumption.

230 NAL Call No: RA771.A1J68
Social supports of the rural widowed elderly.

Matthews, A.M.

Burlington, Vt. : Journal of Rural Health.

The Journal of rural health v. 4 (3): p. 57-70; 1988 Oct. In the series analytic: Rural Geriatrics and Gerontology / guest editor J.K. Cooper. Includes references.

Language: English

Descriptors: Ontario; Elderly; Widows; Support

Quick Bibliography Series

systems; Rural areas; Rural urban relations

231 NAL Call No: RA771.6.A6M6 no.2
Socioeconomic and health status indicators among elderly Mexican Americans in the Southwest.

Estrada, Antonio L.
Southwest Border Rural Health Research Center
Tucson, Ariz. : Southwest Border Rural Health Research Center, College of Medicine, University of Arizona.,

24 leaves ; 28 cm. (Monograph / Southwest Border Rural Health Research Center ; no. 2). December 1988. Includes bibliographical references (leaves 20-22).

Language: English

Descriptors: Aged; Health status indicators; Hispanic Americans

Abstract: This study analyzes data from the Hispanic Health and Nutrition Examination Survey for Mexican Americans aged 50-74. Comparisons are presented for gender and age groups. The findings suggest that elderly Mexican Americans are relatively poor, low educated and speak mostly Spanish. Moreover, health status indicators reflect, in general, poorer health status among elderly Mexican Americans.

232 NAL Call No: aHT392.A55
Should the rural elderly opt for the new equity conversion plans?

Meeks, C.B.
Washington, D.C. : The Service.
Rural development perspectives - U.S. Department of Agriculture, Economic Research Service v. 2 (2): p. 32-35; 1986 Feb. Includes 3 references.

Language: English

Descriptors: Elderly; Housing; Loans; Mortgages; Social welfare

Abstract: Extract: Elderly homeowners should look before they leap into one of the new plans to tap the idle value of their home equity and turn it into cash. While such an equity conversion plan may be just what they've been looking for, the plans can be difficult to evaluate. Some plans will increase their income taxes or make them ineligible for public assistance. Before deciding, it would pay to look into other sources of financial aid, such as a loan secured by a traditional mortgage or a low-interest loan from a State government.

233 NAL Call No: 389.8 AM34
Sources of nutrition information for rural and urban elderly adults.

Briley, M.E.; Owens, M.S.; Gillham, M.B.; Sharplin, S.W.
Chicago, Ill. : The Association.
Journal of the American Dietetic Association v. 90 (7): p. 986-987. charts; 1990 Jul. Includes 10 references.

Language: English

Descriptors: Texas; Elderly nutrition; Rural areas; Urban areas; Nutrition education; Nutrition information; Publications; Nutrition labeling; Television; Dietitians

Abstract: The objective of this study was to determine the sources of nutrition information available to noninstitutionalized urban and rural adults over age 60.

234 NAL Call No: HT401.U64
South Dakota aging data.

Nelson, J.I.; Satterlee, J.
Brookings, S.D. : The Station.
Update series - South Dakota Agricultural Experiment Station (18): 17 p. maps; 1985 Jan. Includes statistical data.

Language: English

Descriptors: South Dakota; Elderly; Population censuses; Age structure

235 NAL Call No: KF27.5.A36 1989
SSI outreach is the federal government doing enough? : joint hearing before the Subcommittee on Human Services of the Select Committee on Aging, House of Representatives and the New York State Assembly, Standing Committee on Aging, One Hundred First Congress, first session, October 2, 1989, Central Islip, NY.

United States. Congress. House. Select Committee on Aging. Subcommittee on Human Services; New York (State), Legislature, Assembly, Standing Committee on Aging
Washington [D.C.] : U.S. G.P.O. : For sale by the Supt. of Docs., Congressional Sales Office, U.S. G.P.O.; Y 4.Ag 4/2:Su 7/4.
iii, 93 p. : ill. ; 24 cm. Distributed to some depository libraries in microfiche. Comm. pub. no. 101-734.

Language: English

RURAL AMERICA'S ELDERLY

Descriptors: Supplemental security income program; United States; Social security; United States; Old age assistance; Government policy; United States; Aged; Services for; New York (State)

236 NAL Call No: 6 F2212
Start financial planning now.
Braun, D.
Philadelphia : The Journal.
Farm journal v. 112 (1): p. 32-33; 1988 Jan.

Language: English

Descriptors: Retirement; Farmers; Financial planning; Input output analysis

237 NAL Call No: TX5.W47
Stress and the rural elderly: an analysis of determinants.
Haldeman, V.A.
S.l. : The Conference :
Papers of the Western Region Home Management Family Economics Educators : annual conference v. 4: p. 1-6; 1989. Paper presented at a conference on "Family self-sufficiency: strategies and implications," November 2-4, 1989, Seattle, Washington. Comments by D. Masuo, p. 7 and P.N. Olson, p. 8-9. Includes references.

Language: English

Descriptors: Nevada; Rural population; Elderly; Mental stress; Family life; Family environment; Quality of life; Social services; Support systems; Stress management; Determination

238 NAL Call No: 100 M69MI
Studying aging patterns among Mississippi ethnics.
Mississippi State, Miss. : The Station.
MAFES research highlights - Mississippi Agricultural & Forestry Experiment Station v. 50 (11): p. 7. ill; 1987 Nov.

Language: English

Descriptors: Mississippi; American indians; Blacks; Aging; Elderly; Surveys

239 NAL Call No: RA421.F35
Support networks and health-related change in the elderly: theory-based nursing strategies.
Crawford, G.
Frederick, Md. : Aspen Publishers.
Family & community health v. 10 (2): p. 39-48. ill; 1987 Aug. Includes references.

Language: English

Descriptors: U.S.A.; Nursing; Elderly; Support systems; Networking; Community health services; Needs assessment

240 NAL Call No: KF26.B3945 1989b
Supportive housing needs of elderly and disabled persons hearing before the Subcommittee on Housing and Urban Affairs of the Committee on Banking, Housing, and Urban Affairs, United States Senate, One Hundred First Congress, first session on S. 566 ... the National Affordable Housing Act, June 2, 1989.
United States. Congress. Senate. Committee on Banking, Housing, and Urban Affairs. Subcommittee on Housing and Urban Affairs
Washington [D.C.] : U.S. G.P.O. : For sale by the Supt. of Docs., Congressional Sales Office; Y 4.B 22/3:S.hrg.101-361.
iv, 186 p. : ill. ; 24 cm. (S. hrg. ; 101-361). Distributed to some depository libraries in microfiche.

Language: English

Descriptors: Aged; United States; Dwellings; Handicapped; Housing; United States

241 NAL Call No: KF26.L2716 1991
Targeting services to low-income minority elders is the OAA doing enough? : hearing before the Subcommittee on Aging of the Committee on Labor and Human Resources, United States Senate, One Hundred Second Congress, first session on examining proposed legislation authorizing funds for the Older Americans Act, focusing on services to low-income minority elders, March 15, 1991. (Targeting services to low-income minority elders.)
United States. Congress. Senate. Committee on Labor and Human Resources. Subcommittee on Aging
Washington [D.C.] : U.S. G.P.O. : For sale by the U.S. G.P.O., Supt. of Docs., Congressional Sales Office.,
iii, 119 p. : ill. ; 24 cm. (S. hrg. ; 102-198). Distributed to some depository libraries in microfiche. Shipping list no.: 91-699-P. Includes bibliographical references.

Language: English

Descriptors: Aged; Minority aged

242 NAL Call No: HT401.J68
Taxonomy and environment-aging interaction: a

Quick Bibliography Series

case for small town diversity.

Windley, P.G.; Scheidt, R.J.

Oxford : Pergamon.

Journal of rural studies v. 1 (4): p. 297-305; 1985.

Includes references.

Language: English

Descriptors: Elderly; Rural communities; Characterization; Farmers' attitudes; Size; Demography; Social services; Quality of life

243 NAL Call No: HQ1063.5.I53 1984
Third International Conference on Mobility and Transport of Elderly and Handicapped Persons conference proceedings : final report.

Bell, William G.

Technology Sharing Program (U.S.)

International Conference on Mobility and Transport of Elderly and Handicapped Persons 3d : 1984 : Orlando, Fla.

Washington, D.C. : Produced and distributed by Technology Sharing Program, Office of the Secretary of Transportation,.

388 p. in various pagings : ill. ; 28 cm. October 1984. "DOT-I-85-07". Includes bibliographical references.

Language: English

Descriptors: Aged; Transportation; Congresses; Physically handicapped; Transportation; Congresses; Paratransit services; Congresses

244 NAL Call No: KF27.5.A36 1990b
"To expand the nation's knowledge and understanding of aging" has the Older Americans Act fulfilled its promise? : hearing before the Subcommittee on Human Services of the Select Committee on Aging, House of Representatives, One Hundred First Congress, second session, September 11, 1990.

United States. Congress. House. Select Committee on Aging. Subcommittee on Human Services

Washington [D.C.] : U.S. G.P.O. : For sale by the Supt. of Docs., Congressional Sales Office, U.S. G.P.O.; Y 4.Ag 4/2:Ag 4/23.

iii, 185 p. : ill. ; 24 cm. Distributed to some depository libraries in microfiche. Comm. pub. no. 101-773. Includes bibliographical references (p. 185).

Language: English

Descriptors: Aged

245 NAL Call No: RA790.A1J68

A transactional approach to environmental stress among older residents of rural communities: introduction to a special issue.

Scheidt, R.J.; Norris-Baker, C.

Fresno, Calif. : California School of Professional Psychology.

Journal of rural community psychology v. 11 (1): p. 5-30; 1990. In the series analytic: Aging in rural places / edited by R.J. Scheidt and C. Norris-Baker. Includes references.

Language: English

Descriptors: U.S.A.; Elderly; Rural communities; Towns; Mental stress; Environment; Rural economy; Case studies; Aging; Psychological factors; Cultural change

Abstract: The goal of this special issue on rural aging is to present issues of relevance to the psychological, social, and physical well-being of older Americans who reside in rural environments, particularly those living in small rural communities experiencing acute and chronic changes associated with the restructuring of the rural economy. In this introductory article, we present a transactional approach to environmental stress which we use to identify and taxonomize multi-level positive and negative outcomes experienced by elderly residents of small, economically-endangered towns. We use this contextual taxonomy to offer an overview of these possible outcomes, and discuss their relevance for rural community psychologists and other professionals concerned with the mental health of rural elderly individuals. The invited articles in this special issue, each dealing with issues described by this framework, are introduced.

246 NAL Call No: S541.5.W2R47
Transfer payments and investment incomes: sources of growth and cyclical stability for non-metro counties of Oregon and Washington.

Smith, G.

Pullman : The Center.

Research bulletin XB - Washington State University, Agricultural Research Center (0981): 18 p.; 1986. Includes references.

Language: English

Descriptors: Oregon; Washington; Income; Investment; Retirement income; Rural areas

247 NAL Call No: HQ1.F36
Transferring the family farm: process and implications.

RURAL AMERICA'S ELDERLY

Keating, N.C.; Munro, B.
Saint Paul, Minn. : The National Council on Family Relations.
Family relations v. 38 (2): p. 215-219; 1989 Apr.
Includes references.

Language: English

Descriptors: Canada; Family farms; Retirement; Inheritance (economics); Farm closures; Estate planning; Farm management; Parent child relationships; Program development; Land transfers

248 NAL Call No: **HB1.A2N3 no.3744**
Trends in pension benefit formulas and retirement provisions.

Mitchell, Olivia S.
National Bureau of Economic Research
Cambridge, MA (1050 Massachusetts Avenue, Cambridge, MA 02138) : National Bureau of Economic Research,
26, [29] p. ; 22 cm. (NBER working paper series ; no. 3744). June 1991. Includes bibliographical references (p. 27-28).

Language: English

Descriptors: Pensions

249 NAL Call No: **RA771.A1J68**
Use of a state-level pharmaceutical assistance program among urban and rural elders.

Goodfellow, M.; Tubman, J.G.; Landry, J.A.; Ahern, F.; Lago, D.; Smyer, M.A.
Burlington, Vt. : Journal of Rural Health.
The Journal of rural health v. 4 (3): p. 35-43; 1988 Oct. In the series analytic: Rural Geriatrics and Gerontology / guest editor J.K. Cooper. Includes references.

Language: English

Descriptors: Pennsylvania; Elderly; Drug formulations; Social welfare; Participation; Rural urban relations; State government; Low income groups

250 NAL Call No: **HV85.H85**
Use of community-based social services by older rural and urban blacks: an exploratory study.

Spence, S.A.
Cheney, WA : Eastern Washington University.
Human services in the rural environment v. 15 (4): p. 16-19; 1992. Includes references.

Language: English

Descriptors: Florida; Blacks; Elderly; Social ser-

vices; Rural areas; Urban areas; Community health services; Demography

251 NAL Call No: **HQ1060.G47**
Use of informal and formal support networks by rural elderly poor.

Scott, J.P.; Roberto, K.A.
Washington, D.C. : Gerontological Society of America.
The Gerontologist v. 25 (6): p. 624-630; 1985 Dec.
Includes references.

Language: English

Descriptors: Texas; Rural population; Elderly; Poverty; Parent care; Support systems; Networking

252 NAL Call No: **HQ1.F36**
Use of informal in-home care by rural elders.

Newhouse, J.K.; McAuley, W.J.
Saint Paul, Minn. : The National Council on Family Relations.
Family relations v. 36 (4): p. 456-460; 1987 Oct.
Includes references.

Language: English

Descriptors: Virginia; Rural population; Elderly; Home care; Social services

253 NAL Call No: **RA408.A3G58**
The use of preventive services by the elderly.

Gluck, Michael E.; Wagner, Judith L.; Duffy, Brigitte M.
United States, Congress, Office of Technology Assessment
Washington, D.C. : Congress of the U.S., Office of Technology Assessment; Y 3.T 22/2:2 P 92/2.
iii, 66 p. : ill. ; 26 cm. (Preventive health services under Medicare. Paper ; 2). Shipping list no.: 89-204-P. January 1989. Bibliography: 60-66.

Language: English

Descriptors: Preventive health services; United States; Utilization; Medical care; United States; Utilization; Aged; Medical care; United States; Medicare

254 NAL Call No: **aHT392.A53**
What attracts new residents to nonmetro areas?

Swanson, L.L.
Washington, D.C. : The Service.
Rural development research report - United States Dept. of Agriculture, Economic Research Service (56): 15 p. maps; 1986 Apr. Includes 27 references.

Quick Bibliography Series

Language: English

Descriptors: Rural areas; Migration; Retirement; Population density; Growth; Leisure

Abstract: Extract: Most changes in the size and composition of a population occur because of the movement of residents rather than birth and death rates. Migrants from metro areas, who have provided much of the growth in rural areas since the 1970's, have tended to move to nonmetro counties that ranked high in amenities. Job-related reasons were less important to these new residents. Knowing the causes of nonmetro growth is important because today's mobile society makes planning by small communities difficult. This report assesses migration to nonmetro counties during 1975-80, whether the migrants came from metro or other nonmetro areas, and to what region they were most likely to move.

255 NAL Call No: HC107.A13A6

Where the young meet the young at heart.

Hoffman, C.

Washington, D.C. : Appalachian Regional Commission.

Appalachia v. 24 (3): p. 5-11; 1991. Includes references.

Language: English

Descriptors: New York; Elderly; Child day care; Nursing homes; Rural communities; Cooperation; Program development; Businesses

256 NAL Call No: HQ1064.U5E42

Work, retirement, and financial situations of the rural elderly.

Goudy, W.J.; Dobson, C.

New York : Springer Pub. Co.

The Elderly in rural society : every fourth elder / Raymond T. Coward, Gary R. Lee, editors. p. 57-77; 1985. (Springer series on adulthood and aging ; v. 13). Includes references.

Language: English

Descriptors: U.S.A.; Elderly; Rural areas; Urban areas; Work; Employment; Retirement; Finance; Sex differences; Age differences; Poverty; Income; Research

Author Index

- Adams, E.K. 114
Ahern, F. 249
Akin, John S. 36
American Institute of Architects 54
Arnold, G.D. 119
Arnold, N. 129
Arwood, D. 154
Baal, L. 101
Baird, L.L. 42
Bane, Share DeCroix 1, 210
Barb, K. 37
Barker, William H. 8
Bazzarre, Terry L. 144
Beale, C.L. 213
Beard, J.L. 162
Belden, Joseph N. 120
Bell, William G. 243
Bentley, S. 10
Bernardo, V. 162
Betts, N.M. 24
Biegel, David E. 29
Blahna, D.J. 197
Borsch-Supan, Axel, 64
Bowers, B. 40
Brandt, J.A. 115
Braun, D. 236
Brechtin, S.R. 197
Bremer, A. 206
Breytspraak, L.M. 123
Briley, M.E. 233
Brokaw, L.J. 85, 98
Brown, A.S. 95
Brown, D. 21

Brown, K. 45
Bull, C. Neil 1, 216
Burton, J.R. 215
Bylund, R.A. 220
Bylund, Robert A. 80
Camp, H.J. 177
Capital Formation and Development Program
(U.S.) 60
Carlson, J.E. 106
Cassidy, M.L. 87
Cautley, E. 55
Challis, David, 33
Chi, I. 109
Chiba, S. 97
Clifford, W.B. 212
Cloutier, D.S. 73
Cloutterbuck, Sally Jane Cooper 225
Cohen, Gerald J. 14
Connell, C. 190
Cook, A.K. 203

Cook, K. 21
Costa, Joseph J. 4
Coward, R.T. 51, 110, 132, 191, 193, 194
Coward, Ramond T. 72
Crawford, Charles D. 80
Crawford, G. 239
Crecink, J.C. 170
Crockett, S.J. 22, 161
Cutler, S.J. 191, 193
D'Urso-Fischer, E. 188
Dancy, Joseph 108
Danielson, H. 31
Davies, Bleddyn 33
Davis, C. G. 84
De Jong, F. 109
Dibner, A.S. 133
Dinkins Ford, D.E. 141
Dinkins, J.M. 180
Dobson, C. 256
Doesken, G.A. 65
Donnermeyer, J.F. 12, 48
Donnermeyer, Joseph F. 49
Dorfman, L.T. 71, 135, 204, 219
Dove, C.R. 138
Duffy, Brigitte M. 253
Duggar, B. 88
Dwyer, J.W. 56, 58, 110, 194
Ecosometrics, inc, United States, Urban Mass
Transportation Administration, United States,
Administration on Aging, Technology Sharing
Program (U.S.) 90
Elliott, F.E. 79
Elliott, S.H. 79
Estrada, Antonio L. 231
Evans, Ann 227
FallCreek, Stephanie 112

Fenton, M.V. 159
Fischer, C.A. 161
Fitcher, J.M. 184
Fliegel, F.C. 39
Foltz, M.N. 65
Ford, D.E.D. 149
Forster, L.E. 176
Fosmire, Gary J. 57
Fuguitt, G.V. 212
Garcia, P.A. 138
Garrity, T.F. 228
Ghelfi, L.M. 155
Gibbons, J.E. 177
Gillham, M.B. 233
Glasgow, N. 213
Glasgow, N.L. 25, 157
Glasgow, Nina 156

Quick Bibliography Series

- Glover, E. 78
Glover, L.B. 78
Gluck, Michael E. 253
Godwin, S. 78
Goldstein, Harris K. 227
Goodfellow, M. 249
Gordon, Elizabeth 29
Goreham, G.A. 226
Goudy, W. 37, 201
Goudy, W.J. 256
Goudy, Willis J. 136
Goughler, D.H. 173, 174
Green, B.L. 205
Green, Bernal L., 202
Griggs, Peter A. 14
Grivetti, L.E. 160
Guilkey, David K. 36
Gunn, B.A. 81
Gunter-Hunt, G. 153
Haldeman, V.A. 237
Halpert, B.P. 123
Hanson, C.M. 3
Hart, J.F. 83
Hart, W.D. 69
Heaton, T.B. 212
Heckert, D.A. 71, 204
Heckler, M.M. 107
Heide, Julie 50
Heller, K. 188
Heller, K.E. 22, 161
Heltsley, M.E. 214
Hendricks, J. 228
Hendricks, Patricia Ann Mitchell 32
- Hertsgaard, D. 31
Hill, E.A. 204, 219
Hilton, J.M. 85
Hirschi, T.A. 34, 124, 198
Hobbs, D. 151
Hoffman, C. 199, 255
Hoffman, M.C. 100
Hollingsworth, D.S. 69
Hoppe, R.A. 75, 155
Hoppe, Robert A. 207
Housing Assistance Council, American Association of Retired Persons, Consumer Affairs Section, American Association of Retired Persons, Minority Affairs Initiative 11
Houts, S. 189
Howard, David M. 102, 216
Hubbard, R.G. 229
Hughes, R. Jr 77
Hunt, M.E. 153
Hunt, S.K. 78
- Iha, S. 159
Inman, M. 179
Intermill, Nancy Lerner 148
Isbell, L. 19
Johnson, B. 65
Johnson, T.P. 228
Joseph, A.E. 73
Kaiser, M.A. 177
Keating, N.C. 247
Keith, P. 127
Keith, P.M. 163
Keith, Pat M. 136
Kim, Y. 97
Kim, Yun, 23
Kinard, James D. 143
Kingma, H.L. 224
Kivett, V.R. 17, 134, 172
Kivett, Vira R. 143
Knight, B. 190
Kohout, F.J. 111, 204
Kovner, A.R. 126
Kreps, G.M. 48
Krout, John A. 13, 145, 210
Kuehn, J.A. 200
Kumelachew, M. 78
Kwon, H.Y. 101
Lago, D. 249
Lago, D.J. 162, 190
Lancaster, W. 142
Landry, J.A. 249
Larson, P.J. 173, 174
Lasse, M.L. 106, 181
Lasse, W.R. 106, 181
- Lee, C.J. 78
Lee, G.R. 87, 110, 132, 194, 195
Lee, Gary R. 72
Lee, R.G. 96
Leinbach, R.M. 59
Lemke, J.H. 111
Lenard, V. 65
Li, P.S. 38
Light, H. 31
List, N. 88
Long Island University, Center on Aging, Nassau County (N.Y.), Dept. of Senior Citizen Affairs, Foundation Center 152
Longino, C.F. Jr 93
Lubben, J.E. 109
Luloff, A.E. 20
Lynch, M. 222
MacLean, B.D. 38
Maiden, R. 169
Manuel, Patricia Ann 57

Author Index

- Marx, M.B. 228
Matacotta, Barbara 152
Matthews, A.M. 230
McAuley, W.J. 252
McCray, M. 78
McDonald, R.B. 160
McGhee, J.L. 70
McTavish, D.G. 196
Meeks, C.B. 232
Meiners, J. 214
Mercier, J.M. 209
Merkel, J.M. 22
Mertens, C.E. 135
Mettler, Molly 112
Meyers, S.S. 18, 67
Miles, Diane 227
Miller, M.K. 56, 58
Mitchell, Olivia S. 248
Morgan, C.L. 66
Morris, E.W. 209
Morris, M.C. 111
Morrow, P. 76
Mullen, R.E. 12
Mullens, R.A. 193
Munro, B. 247
Murphy, C. Edward 152
Musser, K. 40
Nalebuff, Barry 178
Nam, H.Y. 74
National Bureau of Economic Research 64, 248
National Resource Center for Rural Elderly 14, 102, 108, 120, 145, 148, 210
Nauta, A. 163
Nelson, J.I. 234

Netterville, L. 188
New York (State), Legislature, Assembly, Standing Committee on Aging 235
Newhouse, J.K. 252
Nord, M. 20
Norris-Baker, C. 16, 245
O'Neal, Rex 227
Oakland, M.J. 27
Olson, L. 158
Orr, R.H. 222
Owens, M.S. 233
Palo Stoller, E. 176
Parks, Arnold G. 28
Paulson, L. 209
Pennsylvania State University, Agricultural Experiment Station 80
Perry, G. 78
Peters, J.M. 98
Petersen, D.R. 122

Peterson, J.M. 22
Peterson, S.A. 169
Phillips, G.H. 48
Plotnick, R.D. 30
Pomeranz, W. 221
Popkin, Barry M. 36
Posner, B. 6
Powell, Chuck 211
Powers, E.A. 134
Powers, Edward A., 1941- 136
Priester, J.M. 82
Rathbone-McCaun, E. 51
Rathbone-McCuan, Eloise 148
Rathge, R.W. 226
Ray, S. 88
Reeder, R.J. 157
Reger, R. 201
Rezek, J. 24
Richardson, H. 126
Riley, John W., 187
Riley, Matilda White, 1911- 187
Rinck, Christine 14
Roberto, K.A. 131, 251
Roberts, D.N. 41
Rodeheaver, D. 86
Rogers, C.C. 103
Rose, L.S. 224
Rounds, L. 159
Rowe, G.P. 47
Rowles, G.D. 182
Rudd, J. 63
Salazar, D.J. 96
Sanders, G.F. 35

Sargent, M. 106
Sarvela, P.D. 41, 218
Satterlee, J. 234
Saupe, W. 10
Schallau, C.H. 96
Scheidt, R.J. 16, 147, 242, 245
Schmall, V. 19
Schneider, M.J. 205
Schneider, Mary Jo 202
Schoenholz, Phyllis 130
Schrader, S.L. 196
Schulz, D. 47
Schwenk, F.N. 68
Scott, J.P. 131, 251
Sebelius, M.L. 179
Serow, W.J. 53
Sharp, T.S. 123
Sharplin, S.W. 233
Shore, Barbara K. 29
Sims, F.M. 99, 100

Quick Bibliography Series

- Skauge, L.H. 161
Slesinger, D.P. 55
Sly, D.F. 53
Smathers, Diane G. 9
Smiciklas-Wright, H. 162
Smiciklas-Wright, Helen 57
Smith, G. 246
Smith, M. 35
Smyer, M.A. 249
Soderman, A.K. 137
Sofranko, A.J. 39
Southwest Border Rural Health Research Center 231
Speicher, Kathryn 192
Spence, S.A. 250
Stallones, L. 228
Steiner, M.J. 48
Stevens, D.A. 160
Stinner, W.F. 74, 101
Storey, M. 188
Straub, L.A. 89
Summers, G.F. 34, 198
Swanson, L.L. 254
Tallon, J.R. Jr 186
Technology Sharing Program (U.S.) 243
Thomsen, P.A. 27
Tripple, P.A. 81, 85, 98
Tsui, J. 78
Tubman, J.G. 249
Turner, H.B. 228
United States, Congress, House, Select Committee on Aging, Subcommittee on Housing and Consumer Interests 167
United States, Congress, House, Select Committee on Aging, Subcommittee on Human Services 15, 44
United States, Congress, Office of Technology Assessment 253
United States, Dept. of Agriculture, Economic Research Service 207
United States, Dept. of Agriculture, Economic Research Service 156
United States, Congress, House, Committee on Banking, Finance, and Urban Affairs, Subcommittee on Housing and Community Development 117
United States, Congress, House, Committee on Education and Labor 165
United States, Congress, House, Committee on Education and Labor, Subcommittee on Human Resources 113
United States, Congress, House, Committee on Energy and Commerce, Subcommittee on Health and the Environment 105
United States, Congress, House, Committee on Public Works and Transportation, Subcommittee on Investigations and Oversight 208
United States, Congress, House, Committee on Ways and Means, Subcommittee on Health 140
United States, Congress, House, Select Committee on Aging 5, 46, 104, 118
United States, Congress, House, Select Committee on Aging, Subcommittee on Housing and Consumer Interests 92
United States, Congress, House, Select Committee on Aging, Subcommittee on Human Services 91, 125, 146, 168, 235, 244
United States, Congress, House, Select Committee on Aging, Subcommittee on Retirement Income and Employment 166
United States, Congress, Joint Economic Committee, Subcommittee on Economic Resources, Competitiveness, and Security Economics 52
United States, Congress, Senate, Committee on Banking, Housing, and Urban Affairs, Subcommittee on Housing and Urban Affairs 240
United States, Congress, Senate, Committee on Finance, Subcommittee on Health 185
United States, Congress, Senate, Committee on Finance, Subcommittee on Medicare and Long-Term Care 175, 217
United States, Congress, Senate, Committee on Labor and Human Resources 139
United States, Congress, Senate, Committee on Labor and Human Resources, Subcommittee on Aging 241
United States, General Accounting Office 164
University of Arkansas, Fayetteville, Agricultural Experiment Station, United States, Dept. of Agriculture, Economic Research Service 202
University of Georgia, Cooperative Extension Service 9
University of Missouri-Kansas City, Center on Rural Elderly 61, 62
Urton, M.M. 43
Utah State University 23
Van Willigen, John 94
Vogel, M.P. 116
Voss, P.R. 212
Wagner, Judith L. 253
Wallace, R.B. 111
Warren, A.P. 78
Washington (State), Bureau of Aging and Adult Services 150
Watkins, D.A. 183

Author Index

Watkins, J.M. 183
Wearmouth, D.A. 65
Webb, Linda Cook 50
Weber, Suellen 210
Weiler, P.G. 109
Weiler, R.M. 218
Weiss, David M., 152
West, P.C. 197
Whitbeck, L.B. 195
Wilson, M. 97
Wilson, Maria 23
Windley, P.G. 242
Witte-Foster, S.R. 138
Wright, G.E. 114
Wu, Shih-Min Liu 144
Yeatts, D.E. 88
Yesalis, C.E. III 111
Young, C.L. 173, 174
Yuhas, Joan A. 144

Subject Index

- Abuse of 4
Academic achievement 176
Access for the physically handicapped 54
Accident prevention 43
Activity 47, 204
Adaptation 76
Administration 6
Adults 194
Afro-American aged 28
Afro-Americans 108
Age 100, 138
Age and employment 136
Age composition 53
Age differences 37, 55, 76, 114, 115, 147, 161, 176, 256
Age groups 35, 180
Age structure 212, 234
Aged 1, 4, 8, 9, 13, 15, 23, 29, 33, 44, 46, 52, 54, 61, 62, 64, 80, 84, 90, 91, 92, 104, 105, 108, 112, 113, 117, 118, 125, 139, 140, 146, 152, 164-168, 175, 185, 187, 207, 208, 231, 235, 240, 241, 243, 244, 253
Aged as consumers 84
Aged men 136
Aging 12, 16, 98, 129, 132, 170, 184, 189, 191, 204, 238, 245
Agricultural households 170
Agricultural laborers 11
Aid 189
Alabama 141
Amenity and recreation areas 203
American indians 128, 238
Anesthetics 3
Annuities 122
Anthropometric dimensions 160, 162
Apartments 179
Appalachian states of U.S.A. 182
Architecture and the aged 54
Architecture and the physically handicapped 54
Arkansas 202, 205
Arthritis 103
Attachment behavior 182
Attitudes 35, 136, 179, 201, 218
Attitudes to work 76
Basic services 25, 203
Behavior 36
Behavior change 22
Bibliographies 132
Blacks 69, 78, 188, 238, 250
Blood composition 57
Blood lipids 138
Blood protein 138
Businesses 255
Calcium 24
California 85, 109, 160
Canada 247
Capital 198
Care 9, 33, 168
Care and hygiene 29, 72
Caregivers 61
Careproviders 41, 56, 58, 193, 218
Case studies 20, 33, 73, 81, 123, 179, 245
Cash flow 34
Censuses 93, 97
Characteristics 220
Characterization 189, 242
Child care 77
Child day care 255
Children 131, 134, 159, 194
Communal feeding 227
Communities 115, 153
Community centers 42
Community development 25, 34, 85, 124, 184, 203
Community feeding centers 227
Community health services 41, 88, 89, 106, 107, 141, 142, 159, 206, 239, 250
Community health services for the aged 8
Community involvement 67, 95
Community programs 43, 81, 85, 95, 116, 149
Comparisons 68, 103
Congresses 90, 243
Congressional reports 7
Constraints 229
Consumer attitudes 24, 27, 63, 214, 215
Consumer expenditure 68
Consumer preferences 115
Consumption 229
Cooperation 88, 142, 255
Coordination 149
Cost control 104
Costs 175, 203
Costs and returns 65
Counties 25, 40, 115, 203, 224
Crime 12, 48, 49
Crime protection 12
Crimes against 4
Critical path analysis 38
Cultural change 245
Cultural heritage 182
Dade County 84
Day care centers for the aged 50
Decision making 71, 85, 114, 219
Demography 20, 73, 78, 103, 110, 170, 171, 194, 196, 242, 250
Depression 228

Quick Bibliography Series

- Determination 237
Development 183
Developmentally disabled aged 14
Diagnosis related groups 175
Dietary history 162
Dietary surveys 161
Dietitians 233
Directories 60, 60, 152, 152
Disability insurance 155
Disease prevention 112
Drug formulations 249
Drugs 138
Duration 214, 215
Dwellings 54, 240
Eating patterns 161
Economic analysis 65
Economic conditions 52, 156
Economic development 30, 34
Economic growth 25
Economic impact 38, 66, 96, 123, 124, 224
Economic theory 124
Education 55, 78, 115
Educational methods 22, 188
Educational objectives 22
Educational programs 82
Elderly 2, 3, 6, 16, 17, 20-22, 24, 26, 31, 35, 36, 38-41, 43, 45, 47, 51, 53, 55-59, 63, 66-68, 70, 73, 75, 77-79, 82, 86-89, 93, 95, 100, 101, 103, 106, 107, 109-112, 114, 119, 123, 126, 128, 129, 131-135, 138, 141, 142, 147, 149, 158-163, 171-174, 176, 177, 179-184, 186, 188, 191, 193-197, 206, 209, 212-215, 218, 220, 221, 226-228, 230, 232, 234, 237-239, 242, 245, 249-252, 255, 256
Elderly (65 + years) 143, 144
Elderly nutrition 6, 7, 22, 27, 69, 144, 160, 161, 169, 233
Employment 55, 124, 170, 176, 184, 256
Employment opportunities 34
Energy intake 57, 160
Environment 245
Eskimos 113
Estate planning 247
Estimates 2
Estimations 224
Ethnic groups 78
Ethnicity 69, 78, 212
Evaluation 226
Evaluation research (Social action programs) 102, 216
Expenditures 65
Extended families 134
Extension 82, 158
Extension activities 81
Facilities 226
Falls 43
Familial incidence 86
Families 110, 159
Family budgets 119, 122
Family day care 194
Family environment 237
Family farms 247
Family life 19, 26, 110, 127, 219, 237
Family structure 39, 86, 134, 212
Farm closures 10, 247
Farm families 10, 77
Farm income 170
Farm indebtedness 123
Farm management 247
Farm size 151
Farm workers 111
Farmers 111, 170, 236
Farmers' attitudes 242
Farmers' income 10
Federal aid 7
Federal aid to rural health services 217
Federal programs 7, 36, 75, 220
Finance 10, 60, 89, 170, 181, 217, 256
Financial planning 236
Fiscal policy 25, 157, 189
Florida 84, 141, 224, 250
Food beliefs 22, 27, 161
Food consumption 143, 144
Food costs 78
Food habits 57
Food intake 69
Food preferences 161
Food preparation 78
Food safety 6
Food stamp program 36
Food supply 78
Forest management 96
Frequency 214, 215
Fuelwood 197
Generations 86, 135
Geographical distribution 56, 115, 212
Geographical mobility 83, 85, 93, 98
Georgia 141
Geriatrics 18, 221
Gerontology 51
Government policy 44, 91, 125, 168, 235
Great basin and pacific slope 203
Great Britain 8, 33
Group interaction 17
Growth 198, 254
Guidelines 112
Handicapped 117, 240

Subject Index

- Handicapped persons 129, 194
Hawaiians 113
Health 59, 107, 110, 111, 181, 191, 213
Health and hygiene 168
Health beliefs 45
Health care 3, 40, 67, 89, 103, 106, 110, 123, 141, 142, 159, 176, 177, 181, 186, 189, 218, 221
Health care costs 3, 89, 107, 181, 186
Health centers 88, 89, 159
Health education 188
Health insurance 40, 88
Health maintenance organizations 40
Health needs 143
Health programs 106
Health promotion 108, 109, 112, 168
Health protection 6, 109, 181
Health services 3, 51, 89, 103, 110, 128, 149, 181
Health status indicators 231
Heating 197
Hispanic Americans 231
Hispanics 188
History 8, 20, 73, 205, 212
Home accidents 43
Home care 33, 40, 142, 218, 252
Home delivered meals 160
Home health aides 173
Home safety 43
Hospitals 89, 104, 114, 126, 175
Hospitals, Rural 217
Household consumption 197
Household income 21, 66, 68, 176
Household surveys 68
Households 176, 220
Housewives 219
Housework 71
Housing 11, 79, 115, 116-118, 153, 213, 232, 240
Housing policy 117
Housing, Rural 11
Human population 119
Hypertension 103
Idaho 42, 106
Illinois 39, 41, 218
Illness 114, 176
Immigration 83
Immunoglobulins 138
Incentives 88
Income 48, 55, 75, 78, 115, 119, 124, 181, 198, 200, 213, 246, 256
Income distribution 67
Income transfers 30, 34, 155
Indiana 21, 179
Indians of North America 113, 165
Industry 124
Influences 17
Information services 129
Inheritance (economics) 247
Input output analysis 236
Insurance 30
Insurance requirements 92, 140
Insurance, Long-term care 139
Intergenerational relations 62
Interior design 179
Interpersonal relations 87
Interviews 22
Investment 198, 246
Investment income 122
Iowa 27, 111, 135, 136, 138, 204
Kansas 177
Kentucky 94
Kinship 87, 135
Land transfers 247
Law and legislation 54
Legal status, laws, etc 44, 91
Legislation 7, 40, 132
Leisure 71, 127, 254
Leisure studies 204
Life style 128
Lifespan 99
Lifestyle 69
Liquidity 229
Literature reviews 89, 93, 110, 172
Living conditions 110, 119, 160, 180, 203
Living standards 119
Loans 223, 232
Local authority areas 157
Local government 189
Location theory 59, 191, 194
Long term care 58, 110, 126, 139, 141, 149, 177, 181, 221
Long-term care facilities 118
Long-term care of the sick 139, 140
Longitudinal studies 136
Low income groups 89, 171, 223, 249
Man 76
Management 79
Marketing techniques 88, 142
Marriage 55, 87, 115, 204
Massachusetts 189
Mathematical models 106, 115
Medicaid 26, 97, 104, 105, 141, 142
Medical care 8, 46, 92, 104, 105, 175, 185, 217, 253
Medical care, Cost of 92
Medical education 3
Medical treatment 114
Medicare 40, 104, 105, 114, 123, 140, 175, 217, 253

Quick Bibliography Series

- Medigap 105
Membership 17
Men 24, 37, 78, 127, 160, 161, 201
Mental disorders 147
Mental health 3, 17, 45, 147, 172
Mental stress 58, 179, 228, 237, 245
Michigan 197
Midwives 3
Migrants 3
Migration 20, 73, 74, 75, 157, 184, 203, 212, 213, 254
Minnesota 114, 196
Minorities as consumers 84
Minority aged 84, 113, 150, 150, 241
Mississippi 141, 170, 238
Missouri 123, 151
Models 149, 203, 221, 229
Morale 143
Mortgages 232
Multipliers 157
Multivariate analysis 55
National surveys 36, 58, 191, 193
Nebraska 24, 45
Needs assessment 3, 59, 132, 183, 239
Neighborhoods 206, 220
Networking 17, 58, 193, 228, 239, 251
Nevada 81, 85, 98, 237
New York 169, 176, 184, 255
New York (State) 235
Newspapers 196
North Carolina 134, 199, 221
North central states of U.S.A. 83, 158
North Dakota 22, 31, 35, 114, 226
Nurses 3
Nursing 159, 206, 239
Nursing homes 47, 126, 140, 196, 255
Nutrient density 78
Nutrient intake 69, 78, 138, 160
Nutrition 84, 84, 181
Nutrition education 6, 22, 161, 188, 233
Nutrition information 24, 233
Nutrition knowledge 27, 161
Nutrition labeling 233
Nutrition programs 169, 227
Nutritional adequacy 78
Nutritional assessment 144, 160, 161, 162
Nutritional intervention 188
Nutritional state 57, 160
Nutritional status 143, 144
Nutritional surveys 57
Occupational change 76, 127, 201
Occupations 124
Off-farm employment 10
Ohio 43
Oklahoma 65
Old age 6, 18, 19, 31, 48, 74, 98, 99, 137
Old age assistance 46, 46, 113, 125, 152, 167, 235
Old age benefits 97
Old age homes 60, 60
Old aged assistance 146
Ontario 20, 73, 230
Operators 170
Opinions 35
Oregon 96, 206, 246
Paratransit services 243
Parent care 93, 193, 251
Parent child relationships 209, 247
Parents 19
Participation 173, 249
Patient care 126
Payment basis 34
Pediatrics 3
Peer tutoring 188
Pennsylvania 59, 79, 171, 173, 249
Pensions 248
Perception 180
Personal support networks 176
Physical activity 112
Physically handicapped 90, 208, 243
Physicians 181
Planning 60
Planning of research 81
Policy 186
Population 52
Population censuses 234
Population change 2, 38, 81
Population density 38, 254
Population distribution 53, 110
Population dynamics 83, 115, 203, 221
Population growth 25, 157, 200
Poverty 30, 39, 55, 67, 75, 184, 213, 251, 256
Pregnant women 159
Prevention 48, 206
Preventive health services 185, 253
Preventive medicine 109
Probabilistic models 59
Program development 12, 43, 88, 149, 247, 255
Program effectiveness 88, 169, 188
Program evaluation 188
Program participants 169
Programs 158
Prospective payment 104, 175
Proteins 57
Psychological factors 133, 245
Public agencies 40
Public buildings 54

Subject Index

- Public expenditure 189
Public health 206
Public opinion 136, 136, 136
Public services 20, 21, 38, 51, 58, 73, 81, 85, 95,
116, 132, 149, 151, 153, 173, 177, 193, 214, 220,
221, 224
Publications 132, 233
Quality 220
Quality of life 12, 47, 70, 79, 82, 85, 103, 107,
132, 219, 237, 242
Races 53
Rates 140
Recommended dietary allowances 69, 160
Recreation 205
Reference works 112
Regional surveys 20, 73
Regulations 40, 221
Relationships 18
Remittances 123
Research 89, 110, 132, 147, 205, 220, 256
Research methodology 63
Resources 112
Respite care 9
Retail marketing 38
Retired people 25, 34, 66, 71, 81, 85, 97-99, 115,
124, 135, 151, 157, 199, 224
Retirement 10, 30, 37, 76, 83, 100, 115, 127, 136,
137, 155, 198, 200, 201, 203-205, 219, 229, 236,
247, 254, 256
Retirement communities 202, 202
Retirement homes 79, 153, 199
Retirement income 34, 96, 122, 246
Role perception 172
Roles 3, 127
Rural aged 5, 11, 13, 14, 50, 72, 94, 102, 120,
136, 145, 148, 156, 210, 211, 216, 217
Rural areas 12, 16, 21, 36, 41, 48, 51, 56, 57, 63,
67, 69, 78, 82, 87-89, 99, 101, 103, 109, 114,
123, 126, 128, 131, 134, 135, 138, 141-144, 147,
155, 158, 161, 162, 169, 171, 176, 181, 183, 188,
189, 194, 197, 200, 212-215, 218, 220, 227, 230,
233, 246, 250, 254, 256
Rural communities 3, 17, 20, 30, 45, 65, 73, 77,
81, 95, 98, 106, 127, 129, 142, 149, 151, 154,
159, 177, 179, 182, 184, 198, 199, 203, 242, 245,
255
Rural development 30, 75, 157, 198, 205, 207
Rural economy 75, 96, 155, 157, 245
Rural environment 26, 58, 85, 132, 133, 160, 193,
203
Rural health services 5, 217
Rural housing 119, 184, 196, 220, 223
Rural mental health services 148
Rural planning 81
Rural poor 11
Rural population 20, 22, 24, 37, 39, 53, 68, 71,
73, 76, 86, 110, 111, 127, 133, 147, 157, 163,
174, 180, 195, 196, 199, 201, 204, 209, 212, 237,
251, 252
Rural settlement 214
Rural society 70, 132
Rural sociology 100, 173, 199
Rural transit 208
Rural urban migration 93
Rural urban relations 55, 58, 59, 109, 191, 193,
194, 228, 230, 249
Rural welfare 97, 106, 221, 226
Rural women 172, 219
Safety measures 208
Sampling techniques 215
Sanitation 6
Saskatchewan 38
Schools 3
Seasonal migration 224
Seasonality 69
Self care 176
Self management 3, 47
Self perception 181
Senior citizen centers 42, 154
Senior citizens 26, 116, 223
Senior citizens centers 226
Serum albumin 138
Services 31
Services for 4, 29, 44, 72, 91, 146, 150, 152, 168,
185, 235
Settlement 179
Sex differences 69, 78, 87, 115, 135, 176, 212, 256
Sex ratio 53
Shopping 63, 214, 215
Siblings 70, 135
Size 242
Social activities 131
Social adjustment 70
Social benefits 89
Social case work with the aged 14, 33
Social change 182
Social conditions 52, 64, 72, 80
Social emotional development 70
Social environment 78
Social integration 195
Social interaction 17, 204
Social participation 17, 163, 184
Social policy 6, 183
Social security 122, 207, 229, 235
Social service 23
Social services 25, 26, 77, 237, 242, 250, 252

Quick Bibliography Series

- Social surveys 28, 211
Social systems 143
Social welfare 30, 214, 232, 249
Social work with the aged 29, 80
Socialization 143
Socioeconomic status 36, 67, 78, 103, 180
Sociological analysis 209
South Dakota 2, 114, 154, 234
Southern states of U.S.A. 78, 180
State government 141, 249
States 115
Statistical analysis 59
Statistical data 2, 63, 100
Stress 56, 112
Stress management 237
Study and teaching 9, 9
Suburban areas 103
Supplemental feeding programs 171
Supplemental security income program 235
Supplements 24, 78
Support measures 40
Support systems 17, 51, 56, 58, 77, 110, 116, 131, 134, 135, 174, 181, 193, 195, 220, 228, 230, 237, 239, 251
Surveys 97, 100, 194, 205, 226, 238
Symptoms 176
Technology 3
Telecommunications 3
Television 233
Tenancy 115
Tenants 223
Tennessee 141, 170, 222
Tenure systems 98
Texas 233, 251
Therapeutic diets 112
Timber trade 96
Towns 45, 182, 245
Training 51, 82
Transfer payments 207
Transport 181, 214
Transportation 65, 90, 208, 243
Trends 25, 37, 38, 203
U.S.A. 3, 7, 12, 17, 25, 26, 30, 34, 37, 51, 53, 55, 56, 58, 63, 66-68, 76, 82, 87-89, 93, 103, 107, 110, 115, 126-128, 132, 147, 155, 159, 162, 172, 181, 183, 184, 189, 191, 193, 194, 201, 212, 214, 215, 220, 228, 239, 245, 256
Unemployment 30
United States 4, 8, 13, 29, 44, 46, 52, 54, 60, 64, 72, 90-92, 104, 105, 117, 118, 125, 139, 140, 146, 152, 156, 168, 175, 185, 187, 202, 208, 217, 235, 240, 253
Urban areas 17, 36, 51, 56, 69, 87, 88, 101, 103, 114, 131, 147, 151, 176, 181, 188, 212, 220, 233, 250, 256
Urban environment 160
Urban population 24, 53, 68, 163, 209
Urban rural migration 34, 66, 85, 93, 96, 199
USA 121
Usage 27
Utah 23, 23, 97, 101
Utilization 103, 169, 253
Values 45, 127
Vandalism 48
Virginia 252
Vitamin and mineral supplements 27
Volunteer workers in social service 29
Volunteers 129, 173, 174, 199
Wage rates 124
Washington 96, 246
Washington (State) 150
Wellness 188
West Virginia 86
Widows 230
Wisconsin 10, 40, 59
Woman's status 172
Women 24, 55, 78, 138, 160, 161, 171
Work 256
Work satisfaction 41
Workers 55
Working classes 201
Working hours 76
Zinc 57