## **REFERENCES**

- Administration on Aging. 1997. Demographic Changes. U.S. Department of Health and H u m a n S e r v i c e s . W a s h i n g t o n , D . C . http://pr.aoa.dhhs.gov/aoa/stats/aging21/demography.html .
- Administration on Aging. 1999. *Profile of Older Americans: 1999.* U.S. Department of Health and Human Services. Washington, D.C. <a href="http://pr.aoa.dhhs.gov/aoa/stats/profile/">http://pr.aoa.dhhs.gov/aoa/stats/profile/</a>.
- Administration on Aging. 2000. Transportation and the Elderly. U.S. Department of Health and Human Services. Washington, D.C. <a href="http://www.aoa.gov/factsheets/Transportation.html">http://www.aoa.gov/factsheets/Transportation.html</a>.
- American Health Care Association. 1997. *The Nursing Home Facility Sourcebook: Facts and Trends* 1997. p. 7.
- American Health Care Association. 1998. "The Looming Crisis." http://www.ahca.org/secure/nfres.htm and http://ahca.org/secure/alres.htm.
- American Psychological Association. 1996. "Touch-Screen Computer Program Predicts Crash Risk in Older Drivers," APA Public Communications. <a href="http://www.apa.org/releases/drivers.html">http://www.apa.org/releases/drivers.html</a>.
- American Psychological Association (Scott Sleek, *Monitor* staff). 1996. "Gauging When Drivers Are Too Old," APA Public Communications. http://www.apa.org/monitor/sep96/drivingd.html.
- Asher, Cheryl Carleton. 1992. "Hedonic Analysis of Reliability and Safety for New Automobiles," *Journal of Consumer Affairs*. Vol. 26, pp. 377-396.
- Ball, Karlene. 1997. "Attentional Problems and Older Drivers." *Alzheimer Disease and Associated Disorders*. Vol. 11, Suppl. 1, pp. 42-47.
- Ball, Karlene, Cynthia Owsley, Beth Stalvey, Daniel L. Roenker, Michael E. Sloane, and Mark Graves. 1998. "Driving Avoidance and Functional Impairment in Older Drivers." *Accident Analysis and Prevention*. Vol. 30, No. 3, pp. 313-22.
- Bawks, Bruce. Personal communication. <u>Bruce.Bawks@eia.doe.gov.</u>
- Becker, Gary S. 1965. "A Theory of the Allocation of Time." *Economic Journal*. Vol. 75, pp. 493-517.

- Blincoe, Lawrence. 1994. Estimating the Benefits from Increased Safety Belt Use. NHTSA Technical Report.
- Bogren, Scott. 1998. "From the Editor: Mobility. It Makes a Big Difference." *Community Transportation: Meeting the Needs of Seniors.* Vol. 17, No. 7, p. 5.
- Burkhardt, J. 1998A. "Safe Mobility for Life." Community Transportation: Meeting the Needs of Seniors. Vol. 17, No. 7, p. 20.
- Burkhardt, Jon E. 1998B. "Mobility and Independence: Changes and Challenges for Older Drivers." Prepared for the Older Driver Conference: Policy Challenges for a New Age, Sponsored by the Illinois Department on Aging.
- Burkhardt, Jon, Arlene M. Berger, Michael Creedon, and Adam T. McGavock. 1998. *Mobility and Independence: Changes and Challenges for Older Drivers*.

  Ecosometrics Inc., Bethesda, Maryland.
- Burkhardt, J., A. Berger, and A. McGavock. 1996. "The Mobility Consequences of the Reduction or Cessation of Driving by Older Women." Pp. 441-453 in *Women's Travel Issues: Proceedings from the Second National Conference, October 1996*. U.S. Department of Transportation. FHWA-PL-97-024.
- Burkhauser, Richard V., and Paul J. Gertler (Eds.). 1995. "The Health and Retirement Study, Data Quality and Early Results," in *Journal of Human Resources* (Special Issue), 30 (Supplement), University of Wisconsin Press.
- Caird, J. K. 1999. "In-Vehicle Intelligent Transportation Systems (ITS) and Older Drivers' Safety and Mobility," prepared for the Transportation Research Board Conference on Transportation in an Aging Society, Bethesda, Maryland.
- Carr, Deborah, Anu Pemmarazu, and Dorothy P. Rice (Eds). 1996. *Improving Data on America's Aging Population: Summary of a Workshop*. National Academy Press, Washington, D.C.
- Coroni-Huntley, J., D.B. Brock, A. Ostfeld, et al. 1986. "Established Populations of Epidemiologic Studies of the Elderly." NIH Pub. No. 86-2443. National Institute on Aging, U.S. Dept. of Health and Human Services.
- Day, Jennifer Cheeseman. 1996. *Population Projections of the United States by Age, Sex, Race, and Hispanic Origin: 1995 to 2050.* U.S. Bureau of the Census, Current Population Reports, P25-1130, U.S. Government Printing Office, Washington, D.C.

- Duchek, Janet M., Linda Hunt, Karlene Ball, Virginia Buckles, and John C. Morris. 1998. "Attention and Driving Performance in Alzheimer's Disease." *Journal of Gerontology: Psychological Sciences*. Vol. 53B, No. 2, pp. 130-141.
- Eberhard, J. W. 1996. "Safe Mobility for Senior Citizens," pp. 27-37 in *Journal of International Association of Traffic and Safety Sciences*. Vol. 20(1).
- Eby, David W., Deborah A. Trombley, Lisa J. Molnar, and Jean T. Shope. 1998. *The Assessment of Older Drivers' Capabilities: A Review of the Literature*. UMTRI 98-24. The University of Michigan Transportation Research Institute.
- Evans, Leonard. 1988. "Older Driver Involvement in Fatal and Severe Traffic Crashes." *Journal of Gerontology: Social Sciences.* Vol. 43, No. 6, S186-193.
- Evans, Leonard, Peter H. Gerrish, and Bahram Taheri. 1998. "Epidemiology of the Older Driver: Some preliminary findings from data through 1996." Paper No. 98-S6-W-49. Proceedings of the 16<sup>th</sup> International Technical Conference on the Enhanced Safety of Vehicles, Windsor, Canada, June 1-4, 1998. [based on GM/DOT study G.1]
- Fields, Robert, and Gale Valtinson. 1998. "The Assessment of Older Drivers: Neuropsychological Predictors and State Laws." [poster presentation at 1998 meeting of the American Psychological Association, San Francisco]
- Foley, D. J., R.B. Wallace, and J. Eberhard. 1995. "Risk Factors for Motor Vehicle Crashes among Older Drivers in a Rural Community." *Journal of the American Geriatrics Society*. Vol. 43, No.7. Pp. 776-781.
- Freedman, Vicki, and Linda G. Martin. 1998. "Understanding Trends in Functional Limitations Among Older Americans." *American Journal of Public Health*. Vol. 88, No. 10. Pp. 1457-1462.
- Gerontological Society of America. 1997. *The Journals of Gerontology: Series B: Psychological and Social Sciences.* Vol. 52B. Special Issue: "Asset and Health Dynamics Among the Oldest Old (AHEAD): Initial Results from the Longitudinal Study."
- Gilford, Dorothy M. (Ed.). 1988. *The Aging Population in the Twenty-First Century:* Statistics for Health Policy. National Academy Press, Washington, D.C.
- Greening, Lorna A., Hann Tarn Jeng, John P. Formby, and David C. Cheng, 1994. "Use of Region, Life-Cycle, and Role Variables in the Short-Run Estimation of the Demand for Gasoline and Miles Traveled," Division of Research and Service,

- College of Commerce and Business Administration, University of Alabama, WP 94-01.
- Hakamies-Blomqvist, Liisa. 1999. "Safety of Older Persons in Traffic," prepared for the Transportation Research Board Conference on Transportation in an Aging Society, Bethesda, Maryland.
- Hersch, Susan Winter. 1997. "Older Drivers: License Restriction vs. Revocation." *Research Notes*. <a href="http://www.dmv.ca.gov/profile/rd/resnotes/older.htm">http://www.dmv.ca.gov/profile/rd/resnotes/older.htm</a>.
- Hobbs, Frank B., and Bonnie L. Damon. 1996. 65+ in the United States. U.S. Bureau of the Census. Current Population Reports, Special Studies, P23-190. U.S. Government Printing Office, Washington, D.C.
- Hu, P.S., Jennifer R. Young, and An Lu. 1993. *Highway Crash Rates and Age-Related Driver Limitations: Literature Review and Evaluation of Data Bases*. ORNL/TM-12456. Oak Ridge National Laboratory.
- Hu, P.S., David Trumble, and An Lu. 1995. "Driving Decisions and Vehicle Crashes among Older Drivers." ORNL/M-4620. Oak Ridge National Laboratory.
- Hu, Patricia S., David A. Trumble, Daniel J. Foley, John W. Eberhard, and Robert B. Wallace. 1998. "Crash Risks of Older Drivers: A Panel Data Analysis," *Accident Analysis and Prevention*. Vol. 30, No. 5, pp. 569-581.
- Janke, Mary K. 1991. "Accidents, Mileage, and the Exaggeration of Risk," *Accident Analysis and Prevention* Vol. 23, Nos. 2-3, pp. 183-188.
- Janke, Mary K. 1997. "Dementia/Frailty Study Where Are We Now?" *Research Notes*. <a href="http://www.dmv.ca.gov/profile/rd/resnotes/dfstudy.htm">http://www.dmv.ca.gov/profile/rd/resnotes/dfstudy.htm</a>.
- Jeff, G., and R. McElroy. 1996. "Women's Travel: Consequences and Opportunities." Pp. 81-93 in *Women's Travel Issues: Proceedings from the Second National Conference, October 1996.* U.S. Department of Transportation. FHWA-PL-97-024.
- Johnson, Kenneth M., and Calvin L. Beale. 1999. "The Continuing Population Rebound in Nonmetro America," *Rural Development Perspectives*. Vol. 13(3), <a href="http://www.ers.usda.gov/epubs/pdf/rdp/rdp1098/index.htm">http://www.ers.usda.gov/epubs/pdf/rdp/rdp1098/index.htm</a>.
- Koppa, Rodger. 1999. "Motor Vehicle Adaptive Equipment and Modifications," prepared for the Transportation Research Board Conference on Transportation in an Aging Society, Bethesda, Maryland.

- Kostyniuk, Lidia P., Deborah A. Trombley, and Jean T. Shope. 1998. *The Process of Reduction and Cessation of Driving Among Older Drivers: A Review of the Literature*. UMTRI-98-23. The University of Michigan Transportation Research Institute.
- Manton, Kenneth G., Larry Corder, and Eric Stallard. 1997. "Chronic Disability Trends in Elderly United States Populations: 1982-1994," pp. 2593-2598 in *Proceedings of the National Academy of Sciences USA*. March 1997
- Manton, Kenneth G., Eric Stallard, and Burton H. Singer. 1994. "Methods for Projecting the Future Size and Health Status of the U.S. Elderly Population,"pp. 44-77 in *Studies in the Economics of Aging*, David A. Wise, Ed., University of Chicago Press, Chicago.
- Marottoli, Richard A., Adrian M. Ostfeld, Susan S. Merrill, Gary D. Perlman, Daniel J. Foley, and Leo M. Cooney, Jr. 1993. "Driving Cessation and Changes in Mileage Driven Among Elderly Individuals." *Journal of Gerontology: Social Sciences*. Vol. 48, No. 5, pp. S255-S260.
- Massie, Dawn L., Paul E. Green, and Kenneth L. Campbell. 1997. "Crash Involvement Rates by Driver Gender and the Role of Average Annual Mileage." *Accident Analysis and Prevention*. Vol. 29, No. 5, pp. 675-685.
- Massie, Dawn L., Kenneth L. Campbell, and Allan F. Williams. 1995. "Traffic Accident Involvement Rates by Driver Age and Gender." *Accident Analysis and Prevention*. Vol. 27, No. 1, pp. 73-87.
- McGwin, Gerald, Jr., Cynthia Owsley, and Karlene Ball. ND. "Identifying Crash Involvement Among Older Drivers: Agreement Between Self-report and Staterecords." Paper submitted to *Accident Analysis and Prevention*.
- Murray, Christopher J. L., and Alan D. Lopez. 1997. "Alternative Projections of Mortality and Disability by Cause 1990-2020: Global Burden of Disease Study." *The Lancet*. Harvard School of Public Health. Vol. 349, pp. 1498-1504.
- Myers, George C., Ed. 1997. "Asset and Health Dynamics Among the Oldest Old (AHEAD): Initial Results From the Longitudinal Study," *The Journals of Gerontology, Series B: Psychological and Social Sciences*, 52B (Special Issue).
- Myers, Renee S., Karlene K. Ball, Thomas D. Kalina, David L. Roth, and Kathryn T. Goode. ND. "The Relationship of Useful Field of View and Other Screening Instruments to On-Road Driving Performance." [draft paper]

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- National Association of Development Organizations Research Foundation. 1999. "Focus on Rural America," *Economic Development Digest.* Vol. 10, No. 6, pp. 1-3.
- National Highway Traffic Safety Administration. 1999A. "Traffic Safety Facts 1998: Overview." http://www.nhtsa.dot.gov/people/ncsa/pdf/Overview98.pdf.
- National Highway Traffic Safety Administration. 1999B. "Research Note: Observed Safety Belt Use in 1998." <a href="http://www.nhtsa.dot.gov/people/ncsa/98obbelt.html">http://www.nhtsa.dot.gov/people/ncsa/98obbelt.html</a> .
- Owsley, Cynthia, Gerald McGwin, Jr., and Karlene Ball. 1998. "Vision Impairment, Eye Disease, and Injurious Motor Vehicle Crashes in the Elderly." *Ophthalmic Epidemiology*. Vol. 5, No. 2. Pp. 101-113.
- Owsley, Cynthia, Karlene Ball, Gerald McGwin, Jr., Michael E. Sloane, Daniel L. Roenker, Milton F. White, and E. Todd Overley. 1998. "Visual Processing Impairment and Risk of Motor Vehicle Crash Among Older Adults." *The Journal of the American Medical Association*. Vol. 279, No. 14, pp. 1083-1088.
- Pickerell, Don, and Paul Simek. 1999. "Growth in Motor Vehicle Ownership and Use: Evidence from the Nationwide Personal Transportation Survey," *Journal of Transportation and Statistics*. Vol. 2, pp. 1-17.
- Pike, Jeffrey A. 1999. "Protecting the Older Driver Vehicle Concepts," prepared for the Transportation Research Board Conference on Transportation in an Aging Society, Bethesda, Maryland.
- Roenker, Daniel L., Gayla M. Cissell, and Karlene K. Ball. ND. "The Effects of Useful Field of View and Driving Simulator Training on Driving Performance." [draft paper]
- Rogers, Carolyn C. 1999. "Growth of the Oldest Old Population and Future Implications for Rural Areas," *Rural Development Perspectives*. Vol. 14, No. 3, <a href="http://www.ers.usda.gov/epubs/pdf/rdp/rdpoct99/rdpoct99d.pdf">http://www.ers.usda.gov/epubs/pdf/rdp/rdpoct99/rdpoct99d.pdf</a>.
- Rubin, Gary S., Sheila K. West, and Kathleen Turano, Claudia Kawas, Scott Zeger, Beatriz Muñoz, Jennifer Istre, and Janet O'Conner. 1998. "Salisbury Eye Evaluation Study," mimeo, Johns Hopkins University.
- Schatz, Sally, Jane Stutts, and Jean Wilkins. 1999A. "The Decision to Stop Driving: Results of Focus Groups with Seniors and Family Members." *Proceedings, Transportation Research Board, 78th Annual Meeting.*
- Schatz, Sally, Jane Stutts, and Jean Wilkins. 1999B. "The Premature Reduction and Cessation of Driving: A Preliminary Study of Women Who Choose Not to Drive

- or to Drive Infrequently." *Proceedings, Transportation Research Board,* 78<sup>th</sup> *Annual Meeting.*
- Sarmiento, S. 1996. "Household, Gender, and Travel." Pp. 37-52 in *Women's Travel Issues: Proceedings from the Second National Conference, October 1996.* U.S. Department of Transportation. FHWA-PL-97-024.
- Sims, Richard V., Cynthia Owsley, Richard M. Allman, Karlene Ball, and Tonya M. Smoot. 1998. "A Preliminary Assessment of the Medical and Functional Factors Associated with Vehicle Crashes by Older Adults." *Journal of the American Geriatrics Society*. Vol. 46, pp. 556-561.
- Smiley, Alison. 1999. "Adaptive Strategies of Older Drivers," prepared for the Transportation Research Board Conference on Transportation in an Aging Society, Bethesda, Maryland.
- Social Security Administration. 1999. "Social Security Retirement Benefits," Pub. No. 05-10035, http://www.ssa.gov/pubs/10035.html.
- Stamatiadis, Nikiforos. 1999. "Gender Effect on the Accident Patterns of Elderly Drivers," *Proceedings of the 9th International Conference on Traffic Safety on Two Continents*.
- Staplin, Loren, and Linda Hunt. 1999. "Driver Programs," prepared for the Transportation Research Board Conference on Transportation in an Aging Society, Bethesda, Maryland.
- Staplin, Loren. 1999. "Highway Enhancements to Improve the Safety and Mobility of Older Road Users: Practical Applications of Current Devices," prepared for the Transportation Research Board Conference on Transportation in an Aging Society, Bethesda, Maryland.
- Stewart, R.B., M.T. Moore, R.G. Marks, F.E. May, and W.E. Hale. 1993. "Driving Cessation and Accidents in the Elderly: An Analysis of Symptoms, Diseases, Cognitive Dysfunction and Medications," AAA Foundation for Traffic Safety, Washington, D.C.
- Straight, Audrey. 1997. *Community Transportation Survey*. Public Policy Institute, American Association of Retired Persons. Washington, D.C.
- Suen, Ling. 1999. "Mobility Alternatives for Seniors," prepared for the Transportation Research Board Conference on Transportation in an Aging Society, Bethesda, Maryland.

- Suen, S. Ling, C. G. B. Mitchell, and Steve Henderson. 1998. "Application of Intelligent Transportation Systems to Enhance Vehicle Safety for Elderly and Less Able Travellers," Paper No. 98-S2-O-03. Transportation Development Centre, Transport, Canada.
- Teets, Mary K. (Ed.). 1997. *Highway Statistics Summary to 1995*. FHWA-PL-97-009, U.S. Department of Transportation, Federal Highway Administration, Washington, D.C.
- Tufano, Daniel R. 1997. "Automotive HUDs: The Overlooked Safety Issues," *Human Factors*. Vol 39, No. 2, pp. 303-311.
- U.S. Census Bureau, U.S. Department of Commerce. 1999. *Statistical Abstract of the United States*. <a href="http://www.census.gov/prod/www/statistical-abstract-us.html">http://www.census.gov/prod/www/statistical-abstract-us.html</a>.
- U.S. Census Bureau, U.S. Department of Commerce. 1975. *Historical Statistics of the United States, Colonial Times to 1970*. U.S. Government Printing Office, Washington, D.C.
- U.S. Census Bureau, U.S. Department of Commerce. <a href="http://www.census.gov">http://www.census.gov</a>.
- U.S. Department of Transportation, Federal Highway Administration. 1997A. *Improving Transportation for a Maturing Society*. DOT-P10-97-01.
- U.S. Department of Transportation, Federal Highway Administration. 1993. 1990 NPTS Databook Volume I, p. 4-37.
- U.S. Department of Transportation, Federal Highway Administration. 1997B. *Highway Statistics Summary to 1995*. FHWA-PL-97-009.
- U.S. Department of Transportation, Federal Highway Administration. 1998. *Older Driver Highway Design Handbook*.FHWA-RD-97-135.
- Van Nostrand, J.F., Sylvia E. Furner, and Richard Suzman (Eds.). 1993. *Vital and Health Statistics: Health Data on Older Americans: United States, 1992.* U.S. Department of Health and Human Services, Centers for Disease Control and Prevention. National Center for Health Statistics. Series 3, No. 27.
- Wallace, Robert B., and Daniel Franc. 1999. *Literature Review of the Status of Research on the Transportation and Mobility Needs of Older Women.* DOT HS 808 949.
- Wiggers, George F. 1999. *Projection of Elderly Population Traffic Fatalities*. DRAFT Final Report.

Wolinsky, Fredric D. 1990. Health and Health Behavior Among Elderly Americans: An Age-Stratification Perspective. Springer Publishing Company, New York.