

DOCUMENT RESUME

ED 325 424

SO 030 137

AUTHOR Ellero, Nadine P.
 TITLE Health and the Amish: A Bibliographical Review.
 PUB DATE May 89
 NOTE 18p.
 PUB TYPE Reference Materials - Bibliographies (131)

EDRS PRICE MF01/PC01 Plus Postage.
 DESCRIPTORS Attrition (Research Studies); Birth Rate; Cancer; Genealogy; Genetics; Hypertension; *Medical Research; Medicine; Mental Health; *Physical Health; Population Trends; Psychiatry; Psychological Studies; Resource Materials

IDENTIFIERS *Amish (Old Order); Folk Medicine; Genetic Disorders; Immunology

ABSTRACT

The Amish, who came to North America from Europe in the 1700s and 1800s, and settled primarily in Pennsylvania, Ohio, Indiana, Iowa, Michigan, New York, and Ontario, Canada, have attracted much attention and interest, particularly in the area of health care. The purpose of this bibliography is to guide the investigator toward the principal sources that cover the area of health and the Amish. It is by no means comprehensive, but the attempt was made to completely cover 1980 to 1989. During the compilation of this document, five major areas of exploration became evident and comprise the five major sections of this bibliography. These are: (1) general works (4 items); (2) health care practices and attitudes (15 items); (3) medical studies (82 items); (4) psychological studies (35 items); and (5) population studies (20 items). This listing includes monographic works, journal articles, Ph.D dissertations, reports, papers presented at symposia, government documents, and audio-visual materials. (JB)

 * Reproductions supplied by EDRS are the best that can be made *
 * from the original document. *

ED 325 424

HEALTH AND THE AMISH: A BIBLIOGRAPHICAL REVIEW

COMPILED BY: NADINE P. ELLERO
For the Health Sciences Library
State University of New York at Buffalo
May 1989

U.S. DEPARTMENT OF EDUCATION
Office of Educational Research and Improvement
EDUCATIONAL RESOURCES INFORMATION
CENTER (ERIC)

- This document has been reproduced as received from the person or organization originating it.
- Minor changes have been made to improve reproduction quality.

• Points of view or opinions stated in this document do not necessarily represent official OERI position or policy.

"PERMISSION TO REPRODUCE THIS MATERIAL HAS BEEN GRANTED BY

NADINE P
ELLERO

TO THE EDUCATIONAL RESOURCES INFORMATION CENTER (ERIC)."

SO 030 137

HEALTH AND THE AMISH: A BIBLIOGRAPHICAL SURVEY

PREFACE

The purpose of this bibliography is to guide the investigator toward the principal sources existing in the area of Health and the Amish. It is by no means fully comprehensive, but the attempt has been made to completely cover 1980 to the present.

During the compilation of this bibliography, five major areas of exploration became evident and comprise the five major sections of this bibliography. These are: General Works (survey articles on Health Care and the Amish as well as excellent background on the Amish people and culture), Health Care Practices and Attitudes, Medical Studies, Psychological Studies, and Population Studies.

Format was not restricted, so this listing includes monographic works, journal articles, Ph.D. dissertations, reports, papers presented at symposia, government documents, and audio-visual materials.

INTRODUCTION

The Amish have attracted much curiosity, interest, and wonder - from outside tourists to genetic researchers. This has especially been evident in the past two decades and, particularly in the area of Health Care.

Joseph A. Hostetler, author of Amish Society, described the Amish as "...a church, a community, a spiritual union, a conservative branch of Christianity, a religion, a community whose members practice simple and austere living, a familistic entrepreneuring system, and an adaptive human community." (1) They have settled primarily in Pennsylvania, Ohio, Indiana, Iowa, Michigan, New York, and Ontario, Canada. According to Hostetler, they are the "direct descendants of the Anabaptists of sixteenth-century Europe...;" were named after their leader, Jacob Amman; are a branch of the Swiss brethren (one of three groups resulting from the Anabaptist movement) (2); and came to America during two peak immigration periods, 1727-1770 and 1815-1860. (3)

1. John A. Hostetler, Amish Society, (Baltimore: The Johns Hopkins University Press, 1980), p. 4.

2. Ibid., p. 25.

3. Ibid., p. 50.

TABLE OF CONTENTS

I. General Works.....1

II. Health Care Practices and Attitudes.....1

III. Medical Studies

 A. Blood Pressure Studies.....2

 B. Cancer Studies.....2

 C. Genetic Studies and Related Diseases and Disorders.....3

 D. Immunologic Studies.....8

 E. Psychiatric Studies and Related Disorders.....10

IV. Psychological Studies.....12

V. Population Studies.....13
 (Including Fertility, Genealogy, and Mortality)

I. GENERAL WORKS

- Hostetler, John A. Amish Society. 3rd ed. Baltimore: Johns Hopkins University Press, 1980. (See "Population Characteristics", pages 101-108 and "Health and Healing", pages 313-332)
- Mckusick, Victor A. "The Amish." Endeavour 4 (New Series 1980): 52-7.
- Schwieder, Elmer, and Schweider, Dorothy. A Peculiar People: Iowa's Old Order Amish. Ames: The Iowa State University Press, 1975. (See "Medical Practices", pages 72-78)
- Kraybill, Donald B. The Riddle of Amish Culture. Baltimore: Johns Hopkins University Press, 1989.

II. HEALTH CARE PRACTICES AND ATTITUDES

- Adams, C.E. "The effects of religious beliefs on the health care practices of the Amish." Nurse Practitioner 11 (March 1986): 58, 63, 67.
- Armstrong, Penny, and Feldman, Sheryl. A midwife's story. New York: Arbor House, 1986.
- Bagramian, Robert A.; Narendran, Sena; and Khavari, A. Mahyar. "Oral health status, knowledge, and practices in an Amish population." Journal of Public Health Dentistry 48 (Summer 1988): 147-51.
- Barbieri, G. The Amish of Northern Indiana. South Bend: Northern Indiana Health Systems Agency, Inc., 1979.
- Bing, Elisabeth D. "Lamaze childbirth among the Amish people." Birth and the Family Journal 2 (Spring 1975): 39-42.
- Ediger, Marlow. "Amish adaptations to modern society: technical, medical, and legal." Sociology and Social Research 70 (July 1986): 286.
- Egeland, Janice A. Belief and behavior as related to illness: a community case study of the Old Order Amish. Princeton: Yale University Press, 1967.
- Guyther, J. Roy. "Medical attitudes of the Amish." Maryland State Medical Journal 28 (October 1979): 40-1.
- Hostetler, John A. "Folk and Scientific Medicine in Amish Society." Human Organization 22 (Winter 1963-64): 269-275.

- McGrath, William R. Amish Folk Remedies for Plain & Fancy Ailments.
Burr Oak: S. Schupp, date not set according to Books In Print.
- Snoel, J.T.; Palmquist, D.L.; Moxon, A.L.; Cantor, A.H.; and Vivian, V.M. "Selenium status of a rural (predominantly Amish) community living in a low-selenium area." American Journal of Clinical Nutrition 38 (October 1983): 620-30.
- Sutter, Thomas L. "Home deliveries: a changing Amish pattern." Letter. JAMA 244 (November 21, 1980): 2262-3.
- United States, Congress. House. Committee on Ways and Means. Subcommittee on Social Security. Social Security coverage of Amish workers: hearing before the Subcommittee on Social Security of the Committee on Ways and Means, House of Representatives, One Hundredth Congress, first session, on H.R. 2259...October 6, 1987. Washington: U.S. Government Printing Office, 1988. (The Superintendent of Documents Number is Y 4.W 36:100-40)
- von Heeringen, Jochem, and McCorkle, Thomas. "Culture and medical behavior of the Old Order Amish of Johnson County, Iowa." Bulletin Number Two of the State University of Iowa, Institute of Agricultural medicine (March 1958): 1-30.
- Wiggins, L.R. "Health and illness beliefs and practices among the Old Order Amish." Health Values 7 (November/December 1983): 24-9.

III. MEDICAL STUDIES

A. Blood Pressure Studies

- Jorgenson, Ronald J.; Bolling, David R.; Yoder, Omar C.; and Murphy, Edmond A. "Blood pressure studies in the Amish." Johns Hopkins Medical Journal 131 (November 1972): 329-50.

B. Cancer Studies

- Cross, Harold E.; Kennel, Elmer E.; Lilienfeld, Abraham M.; and McKusick, Victor A. "Cancer of the cervix in the Amish." Transactions of the Association of American Physicians 80 (1967): 133-41.
- Cross, Harold E.; Kennel, Elmer E.; and Lilienfeld, Abraham M. "Cancer of the cervix in an Amish population." Cancer 21 (January 1968): 102-8.
- Miller, G.H. "Lung cancer: a comparison of incidence between the Amish and non-Amish in Lancaster County." Journal of the Indiana State Medical Association 76 (February 1983): 121-3.

Swift, Michael; Feitnauer, Pamela J.; Morrell, Daphne; and Chase, Charles L. "Breast and other cancers in families with ataxia-telangiectasia." New England Journal of Medicine 316 (May 21, 1987): 1289-94.

Troyer, Henry. "Review of cancer among 4 religious sects: evidence that life-styles are distinctive sets of risk factors." Social Science and Medicine 26 (1988): 1007-17.

C. Genetic Studies and Related Diseases and Disorders

Andreasen, N.C. "The Amish: a naturalistic laboratory for epidemiologic and genetic research." Editorial. American Journal of Psychiatry 140 (January 1983): 75-6.

Arnett, Frank C.; Enlow, Roger W.; and Bias, Wilma B. "Sacroiliitis in the Old Order Amish." American Journal of Medical Genetics 12 (July 1982): 333-42.

Arnold, G.L.; Bixler, D.; and Girod, D. "Probable autosomal recessive inheritance of polysplenia, situs inversus and cardiac defects in an Amish family." American Journal of Medical Genetics 16 (September 1983): 35-42.

Bader, Patricia I.; Bender, Cynthia J.; Creason, Marilyn T.; Conn, Patricia S.; and Townsend, Douglas W. "Lymphocyte capping in limb-girdle muscular dystrophy: patients and carriers in an Amish isolate." American Journal of Medical Genetics 12 (July 1982): 255-69.

Beaty, T.H.; Kwiterovich, P.O. Jr.; Khoury, M.J.; White, S.; Bachorik, P.S.; Smith, H.H.; Teng, B.; and Sniderman, A. "Genetic analysis of plasma sitosterol, apoprotein B, and lipoproteins in a large Amish pedigree with sitosterolemia." American Journal of Human Genetics 38 (April 1986): 492-504.

Bingle, Glenn J.; Dillon, James J.; and Hurwitz, Roger. "Asymmetric septal hypertrophy in a large Amish kindred." Clinical Genetics 7 (March 1975): 255-61.

Bolling, D.R.; Chase, G.A.; and McKusick, V.A. "Founder effect and the Ellis van-Creveld Syndrome in the Amish." Paper presented at the Fifth International Congress of Human Genetics, Mexico City, 1976.

Bowman, Herbert S., and Procopio, Frank. "Hereditary Non-spherocytic Hemolytic Anemia of the Pyruvate-kinase Deficient Type." Annals of Internal Medicine 58 (April 1963): 567-91.

Bowman, Herbert S.; McKusick, Victor A.; and Dronamraju, P.R. "Pyruvate kinase deficient hemolytic anemia in an Amish isolate." American Journal of Human Genetics 17 (January 1965): 1-8.

- Jackson, Charles E.; Symon, William E.; Fruden, Elizabeth L.; Faehr, I. Madge; and Mann, Joseph D. "Consanguinity and blood group distribution in an Amish isolate." American Journal of Human Genetics 20 (November 1968): 522-7.
- Jackson, Charles E.; Weiss, Lester; Reynolds, William A., Forman, Tod F.; and Peterson, James A. "Craniosynostosis, midfacial hypoplasia and foot abnormalities: an autosomal dominant phenotype in a large Amish kindred." Journal of Pediatrics 88 (June 1976): 963-8.
- Juberg, Richard C.; Schull, William J.; Gershowitz, Henry and Davis, Louise M. "Blood group gene frequencies in an Amish deme of Northern Indiana: comparison with other Amish demes." Human Biology 43 (December 1971): 477-85.
- Juberg, Richard C. "Selection in the ABO, Rhesus, and MNSS blood group polymorphisms in an Amish isolate of Northern Indiana." Ph.D. dissertation, University of Michigan, 1966.
- Khoury, Mvin J., and Cohen, Pernice H. "Genetic heterogeneity of prematurity and intrauterine growth retardation: clues from the Old Order Amish." American Journal of Obstetrics & Gynecology 157 (August 1987): 400-10.
- Kidd, Judith R.; Wolf, Barry; Hsia, Edward; and Kidd, Kenneth K. "Genetics of propionic acidemia in a Mennonite-Amish kindred." American Journal of Human Genetics 32 (March 1980): 236-45.
- Klinger, E.W. "Cystic fibrosis in the Ohio Amish: gene frequency and founder effect." Human Genetics 65 (1983): 94-8.
- Klinger, Katherine; Stanislovitis, Patricia; Hoffman, Nancy; Watkins, Paul C.; Schwartz, Robert; Doherty, Richard; Scambler, Peter; Farrall, Martin; Williamson, Robert; and Wainwright, Brandon. "Genetic homogeneity of Cystic fibrosis." Nucleic Acids Research 14 (November 21, 1986): 8681-6.
- Kwiterovich, Peter D. Jr.; Buchorik, Paul S.; Smith, Hazel H.; McKusick, Victor A.; Connor, William E.; Teng, Babie; and Sniderman, Allan D. "Hyperapobetalipoproteinaemia in two families with xanthomas and phytosterolaemia." Lancet 1 (February 28, 1981): 466-9.
- Kwiterovich, Peter D.; Cross, Harold E.; and McKusick, Victor A. "Mongolism in an inbred population." Bulletin of the Johns Hopkins Hospital 110 (1966): 268-275.
- Mann, Dean L.; Abelson, Leslie; Henkart, Pierre; Harris, Susan D.; and Amos, D. Bernard. "Specific human B lymphocyte alloantigens linked to HL-A." Proceedings of the National Academy of Sciences of the United States of America 72 (December 1975): 5103-6.

- McKusick, Victor A.; Bias, W.B.; Norum, R.A.; and Cross, H.E. "Blood groups in two Amish demes." Humangenetik 5 (November 29, 1967): 36-41.
- McKusick, Victor A.; Hostetler, J.A.; Egeland, J.A.; and Eldridge, R. "The distribution of certain genes in the Old Order Amish." Cold Spring Harbor Symposia on Quantitative Biology 29 (1964): 99-113.
- McKusick, Victor A. "Dwarfism in the Amish." Transactions of the Association of American Physicians 77 (1964): 151-68.
- McKusick, Victor A.; Egeland, Janice A.; Eldridge, Roswell; and Krusen, David E. "Dwarfism in the Amish. I. The Ellis-van Creveld Syndrome." Bulletin of the Johns Hopkins Hospital 115 (October 1964): 306-336.
- McKusick, Victor A.; Eldridge, Roswell; Hostetler, John A.; Ruangwit, Uta; and Egeland, Janice A. "Dwarfism in the Amish. II. Cartilage-hair hypoplasia." Bulletin of the Johns Hopkins Hospital 116 (May 1965): 285-326.
- McKusick, Victor A. "Genetic studies in American inbred populations with particular reference to the Old Order Amish." Israel Journal of Medical Sciences 9 (September-October 1973): 1276-84.
- McKusick, Victor A.; Hostetler, John A.; and Egeland, Janice A. "Genetic studies of the Amish: background and potentialities." Bulletin of the Johns Hopkins Hospital 115 (September 1964): 203-22.
- McKusick, Victor A. Genetically determined disorders of connective tissue New York: Medcom, 1973. (201 slides: col.; 2x2 in. & guide)
- McKusick, Victor A. Medical Genetic Studies of the Amish: Selected Papers. Baltimore: Johns Hopkins University Press, 1978.
- McKusick, Victor A. "Medical Genetic studies of the Amish with comparison to other populations." In Population Structure and Genetic Disorders, pp. 291-300. Edited by Aldur W. Eriksson, Henrik R. Forsius, Harri R. Nevanlinna, Peter L. Workman, and Reijo P. Norio. New York: Academic Press, 1980.
- McLean, R.H.; Howard, P.F.; and Bias, W.B. "Gene Duplication of C4A in the Lancaster County, Pennsylvania, Old Order Amish: C4A-2A-3 is in coupling with HLA A3, Cw4, B35, BfF, DR1, GL02." In Histocompatibility Testing 1984, p.609. Edited by E.D. Albert. New York: Springer-Verlag, 1984.
- Mengel, Marvin C., and Konigsmark, Bruce W. "Two genetically distinct types of congenital recessive deafness, one Mennonite, one Amish." Birth Defects Original Article Series 7 (March 1971): 133-4.

- Meyers, D.A.; Bias, W.B.; and Marsh, D.G. "A Genetic study of total IgE levels in the Amish." Human Heredity 32 (1982): 15-23.
- Meyers, D.A.; Hasstedt, S.J.; Marsh, D.G.; Stolnick, M.; Ling, M.C.; Bias, W.B.; and Amos, D.B. "The Inheritance of Immunoglobulin E: Genetic Linkage Analysis." American Journal of Medical Genetics 16 (December 1983): 575-81.
- Morgan, R.; Holmes, T.M.; Schlaut, J.; Marchuk L.; Lovithavongs, T.; Pazderka, F.; and Dossetor, J.B. "Genetic variability of HLA in the Dariusleut Hutterites. A comparative genetic analysis of the Hutterites, the Amish, and other selected Caucasian populations." American Journal of Human Genetics 32 (March 1980): 246-57.
- Muir, W.A.; Beutler, E.; and Wasson, C. "Erythrocyte pyruvate kinase deficiency in the Ohio Amish: Origin and characterization of the mutant enzyme." American Journal of Human Genetics 36 (May 1984): 634-9. 4
- Mukherjee, Anil B.; Svoronos, Soraya; Ghazanfari, Amir; Martin, Peter R.; Fisher, Alic; Roecklein, Bryan; Robard, David; Staton, Richard; Behar, David; Berg, Carol J.; and Manjunath, Ramanathapuram. "Transketolase abnormality in the cultured fibroblasts from familial chronic alcoholic men and their male offspring." Journal of Clinical Investigation 79 (April 1987): 1039-43.
- Nance, Walter E.; Jackson, Charles E.; and Witkop, Carl J. "Amish Albinism: a distinctive autosomal recessive phenotype." American Journal of Human Genetics 22 (September 1970): 579-86.
- Neuhauser, Gerhard; Wiffler, Colette; and Opitz, John M. "Familial spastic paraplegia with distal muscle wasting in the Old Order Amish: atypical Troyer syndrome or 'new' syndrome." Clinical Genetics 9 (March 1976): 315-23.
- Oski, Frank A., and Bowman, Herbert. "A low Km phosphoenolpyruvate mutant in the Amish with red cell pyruvate kinase deficiency." British Journal of Haematology 17 (September 1969): 289-97.
- Paul, Thomas D.; Brandt, Ira F.; Elsas, L.J.; Jackson, Charles E.; Nance, Carol S.; and Nance, Walter E. "Linkage analysis using heterozygote detection in phenylketonuria." Clinical Genetics 16 (October 1979): 217-32.
- Pollaci, Randy Beth. "Genetic demography of an Amish-Mennonite community." Ph.D. dissertation, Ohio State University, 1978.
- Fruden, E.L.; Jackson, C.E.; and Faehr, I.M. "CW (RHW) inheritance in an Amish isolate." American Journal of Medical Technology 36 (June 1970): 277-82.

- Tutton, D.A., and Zachariah K. "Dermatoglyphic traits in an Amish-Mennonite population in Ontario." Human Heredity 30 (1980): 265-70.
- Ward, Francis E.; Bias, Wilma B.; Reischer, Emily G.; and Amos, D. Bernard. "HL-A specificities among Old Order Amish - a genetic isolate." In Histocompatibility Testing 1972, pp. 93-98. Edited by Jean Dausset and Jacques Colombani. Baltimore: Williams & Wilkins Co., 1973.
- Zangwill, Kenneth M. "Dandy-Walker malformation in Ellis-van Creveld syndrome." American Journal of Medical Genetics 31 (September 1988): 23-9.

D. Immunologic Studies

- Donohoue, Patricia A.; Van Dop, Cornelis; Migeon, Claude J.; McLean, Robert H.; and Bias, Wilma B. "Coupling of HLA-A3, Cw6, Bw47, DR7 and a normal CA21HB steroid 21-Hydroxylase gene in the Old Order Amish." Journal of Clinical Endocrinology & Metabolism 65 (November 1987): 980-6.
- Granoff, D.M.; Suarez, B.K.; Pandey, Janardan P.; and Shackelford, Penelope. "Genes associated with the G2m(23) immunoglobulin allotype regulate the IgG subclass responses to Haemophilus influenzae type b polysaccharide vaccine." Journal of Infectious Diseases 157 (June 1988): 1142-9.
- Granoff, Dan M.; McInerney, Thomas; Boies, Eyla G.; Steele, Norman P.; Oldfather, John; Pandey, Janardan P.; and Suarez, Brian T. "Haemophilus influenzae type b disease in an Amish population: studies of the effects of genetic factors, immunization and rifampin prophylaxis on the course of an outbreak." Pediatrics 77 (March 1986): 289-95.
- Hatch, M.H.; Marchetti, G.E.; Nottay, B.F.; Lew, O.M.; Heyward, J.T.; and Obijeski, T.F. "Strain characterization studies of poliovirus type I isolates from poliomyelitis cases in the United States in 1979." Developments in Biological Standardization 47 (1981): 307-15.
- Hsia, Shyuan; Howell, David N.; Amos, D. Bernard; and Woodbury, Ma: A. "Studies of viral antibody responses among Amish families." Journal of Immunology 118 (May 1977): 1659-64.
- Hsu, S.H.; Chan, M.M; and Bias, W.B. "CML target determinant segregating independently of HLA in an Old-Order Amish family." Transplantation Proceedings 11 (December 1979): 1816-9.

- Hsu, Susan H.; Follard, M. Kathryn; Chan, Maria M.; and Bias, Wilma B. "Genetic heterogeneity of DR4 in the Old Order Amish and two new HLA-D specificities." Human Immunology 2 (March 1981): 165-72.
- Hsu, Susan H.; Lambert, Patricia; Scribner, Patricia F.; Hartzman, Robert J.; Robbins, Fu-mi; and Bias, Wilma B. "Primary and Secondary MLR Characterization of Three Allelic Variants of HLA-Dw7 segregating in a single family." Human Immunology 6 (March 1983): 167-76.
- Humphreys, Robert E.; McCune, Joseph M.; Chess, Leonard; Herrman, Howard C.; Malenka, David J.; Mann, Dean L.; Parham, Peter; Schlossman, Stuart F.; and Strominger, Jack L. "Isolation and immunologic characterization of a human B-lymphocyte-specific, cell surface antigen." Journal of Experimental Medicine 144 (July 1976): 99-112.
- Kamari, N.; August, C.S.; Douglas, S.D.; Burkey, E.; Etzioni, A.; and Lischner, H.W. "Bone marrow transplantation in chronic granulomatous disease." Journal of Pediatrics 105 (July 1984): 42-6.
- Kostyu, D.; Amos, D.B.; Harris, S.; Pool, P.; Johnson, A.H.; Ward, F.E.; and Yunis, E.J. "HL-A antigens of the Indiana Amish. I. General description of frequent haplotypes and report of the mixed lymphocyte reactions of an HL-A recombinant." Trans. Antigens 4 (1974): 415-18.
- Mann, D.L.; Abelson, L.; Harris, S.; and Amos, D.B. "Detection of antigens specific for B-lymphoid cultured cell lines with human alloantisera." Journal of Experimental Medicine 142 (July 1975): 84-9.
- McKusick, Victor A., and Cross Harold E. "Ataxia-telangiectasia and Swiss-type agammaglobulinemia. Two genetic disorders of the immune mechanism in related Amish sibships." JAMA 195 (February 28, 1966): 739-45.
- Molthan, L.; Kidd, K.; and Egeland, J. "The Bg antigens in Amish pedigrees." Canadian Journal of Medical Technology 44 (1982): 99-101.
- Nathanson, N. "Epidemiologic aspects of poliomyelitis eradication." Reviews of Infectious Diseases 6 (May-June 1984 Suppl. 2): S308-12.
- Polmar, Stephen H., and Pierce, Glenn F. "Cartilage Hair Hypoplasia: Immunological aspects and their Clinical Implications." Review article with 13 references. Clinical Immunology and Immunopathology 40 (July 1986): 87-93.

Trojak, Joseph E.; Polmar, Stephen H.; Winkelstein, Jerry A.; Hsu, Susan; Francomano, Clair; Pierce, Glenn F.; Scillian, James J.; Gale, Andrew N.; and Mckusick, Victor A. "Immunologic studies of cartilage-hair hypoplasia in the Amish." Johns Hopkins Medical Journal 148 (April 1981): 157-64.

E. Psychiatric Studies and Related Disorders

deGruy, Frank V. "Suicide and affective disorder among the Old Order Amish." Letter. JAMA 255 (January 24-31, 1986): 468.

Detera-Wadleigh, Sevilla D.; Berrettini, Wade H.; Goldin, Lynn R.; Boorman, Denise; Anderson, Stewart; and Gershon, Elliot S. "Close linkage of c-Harvey-ras-1 and the insulin gene to affective disorder is ruled out in three North American pedigrees." Nature 325 (February 26-March 4, 1987): 6107.

Egeland, Janice A. "Amish major affective disorders pedigrees, in 1985 and 1986/1987 Catalog of Cell Lines, NIGMS Human Genetic Mutant Cell Repository. See NIH publications 85-2011 (pp. 560-567) and 87-2011 (pp. 298-306, 489-496)

Egeland, Janice A., and Hostetter, Abram M. "Amish Study, I: Affective disorders among the Amish, 1976-1980." American Journal of Psychiatry 140 (January 1983): 56-61.

Egeland, Janice A.; Hostetter, Abram M.; and Eshleman, S. Hendrick. "Amish Study, III: The impact of cultural factors on diagnosis of bipolar illness." American Journal of Psychiatry 140 (January 1983): 67-71.

Egeland, Janice A.; Fidd, Judith R.; Frazer, Alan; Fidd, Kenneth L.; and Neuhauser, Virginia I. "Amish Study, V: Lithium-sodium countertransport and catechol O-methyltransferase in pedigrees of bipolar probands." American Journal of Psychiatry 141 (September 1984): 1049-54.

Egeland, Janice A.; Gerhard, Daniela S.; Pauls, David L.; Sussex, James N.; Kidd, Kenneth K.; Allen, Cleona R.; Hostetter, Abraham; and Housman, David E. "Bipolar affective disorders linked to DNA markers on chromosome 11." Nature 325 (February 26-March 4, 1987): 783-7.

Egeland, Janice A. "Bipolarity: The Iceberg of affective disorders?" Comprehensive Psychiatry 24 (July-August 1983): 337-344.

Egeland, Janice A. "Cultural factors and social stigma for manic depression: The Amish study. Special Issue: Psychiatric epidemiology." American Journal of Social Psychiatry 6 (Fall 1986): 279-286.

- Egeland, Janice A. "A Genetic study of manic-depressive disorder among the Old Order Amish of Pennsylvania." Pharmacopsychiatry 21 (March 1988): 74-5.
- Egeland, Janice A. "Reliability and relationship of various ages of onset criteria for major affective disorder." Journal of Affective Disorders 12 (March-April 1987): 159-165.
- Egeland, Janice A., and Susser, James N. "Suicide and family loading for affective disorders." JAMA 254 (August 16, 1985): 915-18.
- Hodgkinson, Stephen; Sherrington, Robin; Gurling, Hugh; Marchbanks, Roger; Reeders, Stephen; Mallet, Jacques; McInnis, Melvin; Petursson, Hannes; and Brynjolfsson, Jon. "Molecular genetic evidence for heterogeneity in manic depression." Nature 325 (February 26-March 4, 1987): 805-06.
- Hostetter, Abram M.; Egeland, Janice A.; and Endicott, Jean. "Amish Study, II: Consensus diagnoses and reliability results." American Journal of Psychiatry 140 (January 1983): 62-66.
- "Hunting 'the black dog' (manic depression)." U.S. News & World Report 102 (March 9, 1987): 8.
- Kidd, J.R.; Egeland, J.A.; Pakstis, A.J.; Castiglione, C.M.; Pletcher, B.A.; Morton, L.A.; and Kidd, K.K. "Searching for a major genetic locus for affective disorder in the Old Order Amish." Journal of Psychiatric Research 21 (1987): 577-80.
- Kidd, Kenneth K.; Egeland, Janice A.; Molthan, Lyndall; Pauls, David L.; Kruger, Susan; Phil, M.; and Messner, Kenneth H. "Amish Study, IV: Genetic linkage study of pedigree of bipolar probands." American Journal of Psychiatry 141 (September 1984): 1042-48.
- Herman, GERALD L.; Warner, Richard; Thase, Michael E.; Himmelhoch, Jonathan M.; Egeland, Janice A.; and Hostetter, Abram. "On the Amish study." Letter. American Journal of Psychiatry 140 (September 1983): 1262-64.
- Kolata, Gina. "Manic-depression gene tied to chromosome 11." Science 235 (March 1987): 1139-40.
- Kolata, Gina. "Manic-depression: Is it inherited?" Science 232 (May 2, 1986): 575-76.
- "New tools to treat mental depression." U.S. News & World Report 90 (May 25, 1981): 81.
- O'Malley, Karen L., and Rotwein, Peter. "Human tyrosine hydroxylase and insulin genes are contiguous on chromosome 11." Nucleic Acids Research 16 (May 25, 1988): 4437-46.

Robertson, Miranda. "Molecular genetics of the mind." Nature 325 (February 26-March 4, 1987): 755.

Wallis, Claudia. "Is mental illness inherited? Amish families offer a clue to manic depression." Time 129 (March 9, 1987): 67.

IV. PSYCHOLOGICAL STUDIES

Buck, R.C. "Being Amish: Some notes on childhood socialization and acculturation among the Old Order Amish." Children in Contemporary Society 13 (January 1980): 32-7.

Engle, T.L., and Engle, Eleanor. "Attitude differences between Amish and non-Amish children attending the same schools." Journal of Educational Psychology 34 (1943): 206-14.

Graber, Robert B., and Forsyth, Dan W. "Psychoanalytic speculations on horse-and-buggy sectarianism." Journal of Psychoanalytic Anthropology 9 (Spring 1986): 121-42.

Bryer, Kathleen B. "The Amish way of death: A Study of family support systems." American Psychologist 34 (March 1979): 255-61.

Gruter, Margaret. "Ostracism on trial: The Limits of individual rights. Annual Meeting of the Law and Society Association: Symposium on Ostracism (1983, Denver, Colorado)." Social Science Information 24 (March 1985): 101-11.

Hostetler, John A., and Huntington, Gertrude Enders. Children in Amish society: socialization and community. New York: Holt, Rinehart and Winston, 1971. (See pages 80-96 on "Personality and Achievement Pattern")

Lembright, Marlene L., and Yamamoto, Kaoru. "Subcultures and creative thinking: An exploratory comparison between Amish and urban American school children." Merrill-Palmer Quarterly of Behavior and Development 11 (January 1965): 49-64.

Smith, Elmer Lewis. "Personality differences between Amish and non-Amish children." Rural Sociology 23 (December 1958): 371-76.

Wittmer, Joe. "Amish homogeneity of parental behavior characteristics." Human Relations 26 (April 1973): 143-54.

Wittmer, Joe, and Moser, Arnold. "Counseling the Old Order Amish child." Elementary School Guidance and Counseling 8 (May 1974): 263-71.

Wittmer, Joe. "Homogeneity of Personality Characteristics: A Comparison between Old Order Amish and Non-Amish." American Anthropologist 72 (October 1970): 1063-68.

V. POPULATION STUDIES (INCLUDING FERTILITY, GENEALOGY, AND MORTALITY)

Cross, Harold E., and McFusick, Victor A. "Amish demography." Social Biology 17 (June 1970): 83-101.

Cross, Harold E. "Population studies and the Old Order Amish." Nature 262 (July 1, 1976): 17-20.

Ericksen, Eugene P.; Ericksen, Julia A.; and Hostetler, John A. "The Cultivation of the Soil as a Moral Directive: Population Growth, Family Ties, and the Maintenance of Community Among the Old Order Amish." Rural Sociology 45 (Spring 1980): 49-68.

Ericksen, Julia A., and Leon, George H. "The Fertility of the Old Order Amish." Paper presented at the Annual Meeting of the American Sociological Association, San Francisco, 1978.

Ericksen, Julia A.; Ericksen, Eugene P.; Hostetler, John A.; and Huntington, Gertrude E. "Fertility patterns and trends among the Old Order Amish." Population Studies 33 (July 1979): 255-76.

Hamman, R.F. "Patterns of mortality in the Old Order Amish." Ph.D. dissertation, Johns Hopkins School of Hygiene and Public Health, 1979.

Hamman, Richard F.; Barancik, Jerome I.; and Lilienfeld, Abraham. "Patterns of mortality in the Old Order Amish. I. Background and major causes of death." American Journal of Epidemiology 114 (December 1981): 845-61.

Hurd, James P. "Comparison of isonymy and pedigree analysis measures in estimating relationships between three 'Nebraska' Amish churches in central Pennsylvania." Human Biology 55 (May 1983): 349-55.

Hurd, James P. "Kin relatedness and church fissioning among the 'Nebraska' Amish of Pennsylvania." Social Biology 30 (Spring 1983): 59-66.

Hurd, James P. "Kissing cousins: frequencies of cousin types in 'Nebraska' Amish marriages." Social Biology 32 (Spring-Summer 1985): 82-9.

- Hurd, James P. "Mate choice among the Nebraska Amish of Central Pennsylvania." Ph.D. dissertation, Pennsylvania State University, 1981.
- Hurd, James P. "Sex differences in mate choice among the 'Nebraska' Amish of Central Pennsylvania." Northwestern University Symposium: Human sociobiology: New research and theory (1981, Evanston, Illinois). Ethology and sociobiology 6 (1985): 49-57.
- Houry, M.J. "A Genealogic study of inbreeding and prereproductive mortality in the Old Order Amish." Ph.D. dissertation, The Johns Hopkins University, 1985.
- Houry, Mvin; Cohen, Bernice H.; Diamond, Earl L.; Chase, Gary A.; and Mckusick, Victor A. "Inbreeding and prereproductive mortality in the Old Order Amish. I. Genealogic epidemiology of inbreeding." American Journal of Epidemiology 125 (March 1987): 453-61.
- Houry, Mvin J.; Cohen, Bernice H.; Newill, Carol A.; Bias, Wilma; and Mckusick, Victor A. "Inbreeding and prereproductive mortality in the Old Order Amish. II. Genealogic epidemiology of prereproductive mortality." (Published erratum appears in the American Journal of Epidemiology 126 (August 1987): 363) American Journal of Epidemiology 125 (March 1987): 462-72.
- Houry, Mvin J.; Cohen, Bernice H.; Diamond, Earl L.; Chase, Gary A.; and Mckusick, Victor A. "Inbreeding and prereproductive mortality in the Old Order Amish. III. Direct and indirect effects of inbreeding." American Journal of Epidemiology 125 (March 1987): 473-83.
- Lucas, Cheryl Ann. "A Comparison of Old Order Amish and Non-Amish newborns in regard to pregnancy outcome variables." M.S. thesis, State University of New York at Buffalo, 1988.
- Miller, G.H. "Male-female longevity comparison among the Amish." Journal of the Indiana State Medical Association 73 (July 1980): 471-3.
- Resseguie, Laurence J. "Pregnancy wastage and age of mother among the Amish." Human Biology 46 (December 1974): 633-9.
- Smith, Elmer L. Bundling among the Amish. Witmer, Pennsylvania: Applied Arts, c1961, reprinted 1968.

END

U.S. Dept. of Education

Office of Education
Research and
Improvement (OERI)

ERIC

Date Filmed

March 29, 1991