

HEREDITY, REPRODUCTION and EPIDEMIOLOGY

GENERAL

Butler, Samuel.

1890. *Unconscious Memory: A Comparison between The Theory of Dr. Ewald Hering and the "Philosophy of the Unconscious" of Dr. Edward von Hartmann*. London: Longmans, Green.

Cope, Edward D.

1889. On Inheritance in Evolution. *American Naturalist* 23 (276): 1058-1071.

HAVE

Ellison, Peter T.

1994. Extinction and Descent. *Human Nature* 5 (2): 155-165.

Finkler, Kaja.

2001. The Kin in the Gene. *Current Anthropology* 42 (2): 235-263.

Forsdyke, Donald R.

2006. Heredity as Transmission of Information: Butlerian "Intelligent Design." *Centaurus* 48: 133-148.

HAVE

Hering, Ewald.

1897. *On Memory and the Specific Energies of the Nervous System*. Chicago: Open Court Publishing Co.

HAVE

Marks, Jonathan.

2000. Heredity and Genetics after the Holocaust. In *Humanity at the Limit: The Impact of the Holocaust Experience on Christians and Jews*, edited by Michael Signer. Pp. 241-249. Bloomington: Indiana University Press.

HAVE

Marks, Jonathan.

2001. Scientific and Folk Ideas about Heredity. In *The Human Genome Project and Minority Communities: Ethical, Social, and Political Dilemmas*, edited by R. Zilinskas and P. Balint. Pp. 53-66. Westport, CT: Greenwood.

HAVE

Marks, Jonathan.

2002. Folk Heredity. In *Race and Intelligence: Separating Science from Myth*, edited by J. Fish. Pp. 95-116. New York: Lawrence Erlbaum.

HAVE

Nash, Catherine.

2004. Genetic Kinship. *Cultural Studies* 18 (1): 1-33.

HAVE

Pearson, Roger.

1995. The Concept of Heredity in the History of Western Culture. Pt. 1. *Mankind Quarterly* 35 (3): 229-265.

Reed, Sheldon C.

1964. *Parenthood and Heredity*. New York: John Wiley & Sons.

EPIDEMIOLOGY

GENERAL

Adam, William.

1865. Consanguinity in Marriage. *Fortnightly Review* 2: 710-730; 3: 74-88.

Adams, Joseph.

1814. *A Treatise on the Supposed Hereditary Properties of Disease*. London: Callow.

Afzal, M.

1988. Consequences of Consanguinity on Cognitive Behavior. *Behavior Genetics* 18: 583-594.

Agrawal, N., S. N. Sinha, and A. R. Jensen.

1984. Effect of Inbreeding on Raven Matrices. *Behavior Genetics* 14: 579-585.

Ahmad, W. I. U.

1994. Reflections on the Consanguinity and Birth Outcome Debate. *Journal of Public Health Medicine* 16: 423-428.

Al-Awadi, S. A., K. K. Naguib, M. A. Moussa, T. I. Farag, A. S. Teebi, and M. Y El-Khalifa.

1986. The Effects of Consanguineous Marriages on Reproductive Wastage. *Clinical Genetics* 29: 384-388.

Allen, Nathan.

HAVE

1869. The Intermarriage of Relations. *Quarterly Journal of Psychological Medicine and Medical Jurisprudence* 3 (1): 244-297.

Amudha, S., N. Aruna, and S. Rajangam.

2005. Consanguinity and Chromosomal Abnormality. *Indian Journal of Human Genetics* 11 (2): 108-110.

Anonymous.

1991. Consanguinity and Health. *Lancet* 338 (8759): 85-86.

Bashi, J.

1977. Effects of Inbreeding on Cognitive Performance. *Nature* 266: 440-442.

Bell, John.

HAVE

1859. The Effects of the Consanguinity of Parents upon the Mental Constitution of the Offspring. *Boston Medical and Surgical Journal* 60: 473-484.

Bemiss, S. M.

1857. On Marriages of Consanguinity. *North American Medico-Chirurgical Review* (January).

Reprinted in: *Journal of Psychological Medicine and Mental Pathology* 10 (1857): 369-379.

Bemiss, S. M.

1858. Report on the Influence of Marriages of Consanguinity upon Offspring. *Transactions of the American Medical Association* 11: 319-425.

Bener, Abdulbari, Amr A. M. ElHakeem, and Khaled Abdulhadi.

2005. Is There Any Association Between Consanguinity and Hearing Loss? *International Journal of Pediatric Otorhinolaryngology* 69 (3): 327-333.

- Bittles, Alan H.
1980. Inbreeding in Human Populations. *Biochemical Review* 50: 108-117.
- Bittles, Alan H.
1981a. Children Born as a Result of Incest. *British Medical Journal* 282: 1480.
- Bittles, Alan H.
1981b. Genetic Defects Associated with Human Inbreeding. *Social Biology and Human Affairs* 46: 145-147.
- Bittles, Alan H.
1988. Inbreeding in Human Populations: An Assessment of the Costs. In *Human Mating Patterns*, edited by C. G. N. Mascie-Taylor and Anthony J. Boyce. Pp. 153-167. Cambridge: Cambridge University Press.
- Bittles, Alan H.
1990. Consanguineous Marriage: Current Global Incidence and Its Relevance to Demographic Research. *Population Studies Center, University of Michigan, Research Report* 90-186. 29 P.
- Bittles, Alan H.
1991. Societal Stratification, Consanguinity and Fertility. *Behavioral and Brain Sciences* 14: 312-313.
- Bittles, Alan H.
1993. Inbreeding in Human Populations and Its Influence on Fertility and Health. *Journal of Biological Education* 27: 260-266.
- Bittles, Alan H.
1994a. Counting the Costs of Inbreeding. *Bulletin of the Human Genetics Society of Australia* 7: 20-22.
- Bittles, Alan H.
1994b. The Role and Significance of Consanguinity as a Demographic Variable. *Population and Development Review* 20: 561-584.
- Bittles, Alan H.
1997. A Study in Human Population Genetics: The Influence of Consanguineous Marriage on the Gene Pool. In *The Web of Life*, edited by G. Padmanaban, M. Biswas, M. S. Shaila and V. Visheshwara. Pp. 9-24. Amsterdam: Harwood.
- Bittles, Alan H.
1998. *Empirical Estimates of the Prevalence of Consanguineous Marriage in Contemporary Societies*. Morrison Institute for Population and Resource Studies, Report number 74, Stanford University. 69 P.
- Bittles, Alan H.
1999. Human Inbreeding – Facts, Figures and Cautionary Tales. In *Genetics: The Facts, Fiction, Issues and Ethics*, edited by B. Durston, A. Ghisalberti and D. Moore. Pp. 13-20. Perth: Health Department of Western Australia.
- Bittles, Alan H.
2001a. Inbreeding and Human In/fertility. *ART and Science* 1: 9-11.

- Bittles, Alan H.
2001b. Consanguinity and Its Relevance to Clinical Genetics. *Clinical Genetics* 81: 91-98.
- Bittles, Alan H.
2001c. Incest, Inbreeding, and Their Consequences. In *International Encyclopedia of the Social and Behavioral Sciences*, edited by N. J. Smelser and P. B. Baltes. Vol. 11. Pp. 7254-7259. Oxford: Pergamon.
- Bittles, Alan H.
2002a. Consanguineous Marriage: Prevalence, Causes and Inbreeding Depression. In *Human Mate Choice and Prehistoric Marital Networks*, edited by Kenichi Aoki and Takeru Akazawa. Pp. 17-31. Kyoto: International Research Center for Japanese Studies.
- Bittles, Alan H.
2002b. Endogamy, Consanguinity and Community Genetics. *Journal of Genetics* 81: 91-98.
- Bittles, Alan H.
2003a. The Bases of Western Attitudes to Consanguineous Marriage. *Development Medicine and Child Neurology* 45: 135-138.
- Bittles, Alan H.
2003b. Consanguineous Marriage and Childhood Health. *Developmental Medicine and Child Neurology* 45 (8): 571-576.
- Bittles, Alan H.
2004. Genetic Aspects of Inbreeding and Incest. In *Inbreeding, Incest, and the Incest Taboo: The State of Knowledge at the Turn of the Century*, edited by Arthur Wolf and William Durham. Pp. 38-60. Stanford: Stanford University Press.
- Bittles, Alan H.
2005. Endogamy, Consanguinity and Community Disease Profiles. *Community Genetics* 8: 17-20.
- Bittles, Alan H., and N. Appaji Rao.
1988. Consanguinity, Postnatal Mortality and Maternal Age. *Man* 23: 572.
- Bittles, Alan H., and J. C. Grant.
1995. A Global Assessment of the Role of Consanguinity in Reproductive Behaviour, Morbidity and Mortality. In *Medical Genetics in the Setting of Middle Eastern Populations*, edited by M. A. F. El-Hazmi. Pp. 88-96. Riyadh: King Abdul Aziz Centre for Science.
- Bittles, Alan H., J. C. Grant, S. G. Sullivan, and R. Hussain.
2002. Does Inbreeding Lead to Decreased Human Infertility? *Annals of Human Biology* 29: 111-131.
- Bittles, Alan H., and William M. Mason. **HAVE**
1991. Fertility, Health, and Consanguineous Marriages. *Science* 254 (5037): 1434-1435.
- Reply to Hedrick 1991.
- Bittles, Alan H., William M. Mason, Jennifer Greene, and N. Appaji Rao. **HAVE**

1991. Reproductive Behavior and Health in Consanguineous Marriages. *Science* 252 (5007): 789-794.

Bittles, Alan H., and P. L. Matson.

2000. Genetic Influences on Human Infertility. In *Infertility in the Modern World: Present and Future Prospects*, edited by G. Bentley and C. G. N. Mascie-Taylor. Pp. 46-81. Cambridge: Cambridge University Press.

Bittles, Alan H., and James V. Neel.

1994. The Costs of Human Inbreeding and Their Implications for Variations at the DNA Level. *Nature Genetics* 8: 117-121.

Bittles, Alan H., H. S. Savithri, H. S. Venkatesha Murthy, W. Wang, J. Cahill, G. Baskaran, and N. Appaji Rao.

2001. Consanguineous Marriage: A Familiar Story Full of Surprises. In *Ethnicity and Health*, edited by H. Macbeth and P. Shetty. Pp. 68-78. London: Taylor & Francis.

Bittles, Alan H., and M. T. Smith.

1994. Population Decline and Religious Differentials in Post-Famine Marriage Patterns, N. Ireland 1840-1915. I. Demographic and Isonymic analysis. *Human Biology* 66: 59-76.

Bramwell, George W. W.

HAVE

1886. Marriage with a Deceased Wife's Sister. *Nineteenth Century* 20 (115): 403-415.

Brooks, Charles.

HAVE

1856. Laws of Reproduction Considered with Particular Reference to the Intermarriage of First-Cousins. *Proceedings of the American Association for the Advancement of Science* 9 (1855): 236-246.

Chakraborty, R., and A. Chakravarti.

1977. On Consanguineous Marriages and the Genetic Load. *Human Genetics* 36: 47-54.

Child, Gilbert W.

HAVE

1862. On Marriages of Consanguinity. *British and Foreign Medico-Chirurgical Review* 29: 461-471.

Crossmann, Edward.

HAVE

1861. On Intermarriage of Relations as a Cause of Degeneracy of Offspring. *British Medical Journal* 1: 401-402.

Crow, J. F., and A. P. Mange.

1965. Measurement of Inbreeding From the Frequency of Marriages Between Persons of the Same Surname. *Eugenics Quarterly* 12: 199-203.

Darlington, C. D.

1958. Cousin Marriages. *Triangle* 3: 277-280.

Darlington, C. D.

1960. Cousin Marriage and the Evolution of the Breeding System in Man. *Heredity* 14 (3-4): 297-332.

Darwin, George H.

HAVE

1875a. Marriages Between First Cousins in England and Their Effects. *Journal of the Statistical Society of London* 38 (2): 153-184.

Darwin, George H. **HAVE**
1875b. Note on the Marriages of First Cousins. *Journal of the Statistical Society of London* 38 (3): 344-348.

Davies, Kevin.
1994. Costs of Consanguinity. *Nature* 371 (6498): 630.

Diamond, J.
1987. Causes of Death Before Birth. *Nature* 329: 487-488.

El-Shafei, A., P. S. S. Rao, and A. K. Sandhu.
1986. Congenital Malformations and Consanguinity. *Australian and New Zealand Journal of Obstetrics and Gynecology* 26: 168-172.

Fishman, Rachelle H. B.
1994. Consequences of Consanguinity. *Lancet* 344 (8936): 1566-1569.

Fraser, F. C., and C. J. Biddle.
1976. Estimating the Risk for Offspring of First Cousin Matings: An Approach. *American Journal of Human Genetics* 28: 522-526.

Freire-Maia, Newton
1957. Inbreeding Levels in Different Countries. *Social Biology* 4: 127-138.

Freire-Maia, Newton
1984. Effects of Consanguineous Marriages on Morbidity and Precocious Mortality: Genetic Counselling. *American Journal of Medical Genetics* 18: 401-406.

Freire-Maia, Newton, and T. Elisbao.
1984. Inbreeding Effect on Morbidity. III. A Review of the World Literature. *American Journal of Medical Genetics* 18: 391-400.

Gardner, James. **HAVE**
1861. On Intermarriage of Relations as the Cause of Degeneracy of Offspring. *British Medical Journal* 1: 290-291.

Glinka, J.
1994. Consanguineous Marriage. In *Culture, Gospel and Church*, edited by P. F. Gesch. Pp. 92-99. Madang: Divine Word Mission.

Gomez, P.
1989. Consanguinity: Geographical Variation and Temporal Evolution in the North of the Iberian Peninsula, 1918-1968 (Leon, Spain). *International Journal of Anthropology* 4: 119-124.

Goswami, H. K.
1970. Frequency of Consanguineous Marriages in Madhya Pradesh. *Acta Geneticae Medicae et Gemellologiae* 19: 486-490.

Grant, J. C., S. A. Shami, P. J. Milligan, and Alan H. Bittles.
1994. Counting the Costs of Human Inbreeding: The Application of Relative and Attributable Risks to the Assessment of Consanguinity-Associated Mortality. *Perspectives in Human Biology* 4: 47-54.

Gunaid, A. A., N. A. Hummad, and K. A. Tamim.
2004. Consanguineous Marriage in the Capital City Sana'a, Yemen. *Journal of Biosocial Science* 36: 111-121.

Güz, K., N. Dedeoglu, and G. Lüleci.
1989. The Frequency and Medical Effects of Consanguineous Marriages in Antalya, Turkey. *Hereditas* 111: 79-83.

Hajnal, J.
1963. Concept of Random Mating and the Frequency of Consanguineous Marriage. *Proceedings of the Royal Society, Series B* 159: 125-177.

Harper, P., and D. F. Roberts.
1988. Mating Patterns and Genetic Disease. In *Human Mating Patterns*, edited by C. G. N. Mascie-Taylor and Anthony J. Boyce. Pp. 169-181. Cambridge: Cambridge University Press.

Hedrick, Philip. **HAVE**
1991. Fertility, Health, and Consanguineous Marriages. *Science* 254 (5037): 1434.

See also Bittles et al. 1991; Bittles & Mason 1991.

Huth, Alfred H.
1875. *The Marriage of Near Kin Considered with Respect to the Laws of Nations: The Results of Experience, and the Teachings of Biology*. London: J. & A. Churchill.

Jorde, Lynn B.
1991. Inbreeding in Human Populations. In *Encyclopedia of Human Biology*, edited by Renato Dulbecco. Vol. 4. Pp. 431-441. San Diego: Academic Press.

Khoury, Muin J., Bernice H. Cohen, Gary A. Chase, and Earl L. Diamond. **HAVE**
1987. An Epidemiologic Approach to the Evaluation of the Effect of Inbreeding on Reproductive Mortality. *American Journal of Epidemiology* 125: 251-262.

Lindelius, R.
1980. Effects of Parental Consanguinity on Mortality and Reproductive Function. *Human Heredity* 30: 185-191.

Lynch, Lisa.
2002. The Epidemiology of "Regrettable Kinship": Gender, Epidemic, and Community in Todd Haynes' *Safe* and Richard Powers' *Gain*. *Journal of Medical Humanities* 23 (3-4): 203-219. [Cross-listed in LITERATURE.]

Magnus, P., K. Berg, and T. Bjerkedal.
1985. Association of Parental Consanguinity with Decreased Birth Weight and Increased Rate of Early Death and Congenital Malformations. *Clinical Genetics* 28: 335-342.

Mitchell, Arthur.
1865. On the Influence Which Consanguinity in the Parentage Exercises Upon the Offspring. *Edinburgh Medical Journal* 2: 1074.

Mitchell, Arthur.

1866. Blood-Relationship in Marriage Considered in Its Influence upon the Offspring. *Memoirs Read Before the Anthropological Society of London* 2: 402-456.

Modell, Bernadette.

1990. Consanguineous Marriage. *British Medical Journal* 300 (6740): 1662-1663.

Morel, B. A.

1857. On the Degeneracy of the Human Race. *Journal of the Psychological Medicine and Mental Pathology* 10: 159-208.

Morton, Newton E.

1961. Morbidity of Children from Consanguineous Marriages. In *Progress in Medical Genetics*, edited by Arthur G. Steinberg. Vol. 1. Pp. 261-291. New York: Grun & Straton.

Morton, Newton E.

1978. Effect of Inbreeding on IQ and Mental Retardation. *Proceedings of the National Academy of Sciences* 75 (8): 3906-3908.

Morton, Newton E., J. Crow, and H. J. Muller.

1956. An Estimate of the Mutational Damage in Man from Data on Consanguineous Marriages. *Proceedings of the National Academy of Sciences* 42: 855-863.

Mowbray, J. F., J. Underwood, and T. J. Gill.

1991. Familial Recurrent Spontaneous Abortion. *American Journal of Reproductive Immunology* 26: 17-18.

Naderi, S.

1979. Congenital Abnormalities in Newborns of Consanguineous and Non-Consanguineous Parents. *Obstetrics and Gynecology* 53: 195-199.

Newman, Robert.

1869. *Report of the Committee on the Result of Consanguineous Marriages*. Albany: Weed, Parsons.

Ober, C., T. Hyslop, and W. W. Hauck.

1999. Inbreeding Effects on Fertility in Humans: Evidence for Reproductive Compensation. *American Journal of Human Genetics* 64: 225-231.

Oxon, J. F.

1886. Sisters-in-Law. *Nineteenth Century* 20 (117): 667-677.

HAVE

Pearson, Karl.

1908. Cousin Marriages. *British Medical Journal* 1: 1395.

Saugstad, L., and O. Odegard.

1986. Inbreeding and Schizophrenia. *Clinical Genetics* 30: 261-275.

Savithri, H. S., N. Appaji Rao, G. N. Shubha, H. S. Venkatesha Murthy, J. Kumm Wang, S. Di Grandi, and Alan H. Bittles.

2001. A Preliminary Genome-Based Study to Characterize and Measure the Effects of Human Inbreeding. *DNA Polymorphism* 9: 197-200.

Schull, William J.

1958. Empirical Risks in Consanguineous Marriages: Sex Ratio, Malformation, and Viability. *American Journal of Human Genetics* 10: 294-343.
- Sezik, Mekin, Okan Ozkaya, Hülya T. Sezik, Elif G. Yapar, Hakan Kaya.
2006. Does Marriage Between First Cousins Have Any Predictive Value for Maternal and Perinatal Outcomes in Pre-Eclampsia? *Journal of Obstetrics and Gynaecology Research* 32 (5): 475-481.
- Shields, William M.
1982. *Philopatry, Inbreeding, and the Evolution of Sex*. Albany: State University of New York Press.
- Shields, William M.
1993. The Natural and Unnatural History of Inbreeding and Outbreeding. In *The Natural History of Inbreeding and Outbreeding*, edited by Nancy W. Thornhill. Pp. 143-169. Chicago: University of Chicago Press.
- Slatis, Herman M., and Robert E. Hoene.
1961. The Effect of Consanguinity in the Distribution of Continuously Variable Characteristics. *American Journal of Human Genetics* 13 (1): 28-31.
- Spence, M. A., and S. E. Hodge.
2000. The “Circular” Problems of Calculating Risk: Dealing With Consanguinity. *Journal of Genetic Counseling* 9: 179-201.
- Steger, F. E. H. **HAVE**
1855. Hereditary Transmission of Disease. *Nashville Journal of Medicine and Surgery* 8 (3): 177-191.
- Stern, Heinrich. **HAVE**
1891. Consanguineous Marriages. *Menorah* 10 (6): 311-320. New York.
- Stern, C., and D. R. Charles.
1945. The Rhesus Gene and the Effect of Consanguinity. *Science* 101: 305-307.
- Stoltenberg, Camilla, Per Magnus, Andres Skrondal, and Rolv T. Lie.
1999a. Consanguinity and Birth Defects: Population-Based Study. *American Journal of Medical Genetics* 82: 423-428.
- Stoltenberg, Camilla, Per Magnus, Andres Skrondal, and Rolv T. Lie.
1999b. Consanguinity and Recurrence Risk of Stillbirth and Infant Death. *American Journal of Public Health* 89 (4): 517-523.
- Sutter, Jean, and Léon Tabah.
1951. Effets des mariages consanguins sur la descendance. *Population (French Edition)*, 6 (1): 59-82.
- Sutter, Jean, and Léon Tabah.
1954. Fréquence et nature des anomalies dans les familles consanguines. *Population (French Edition)* 9: 425-450.
- Tanaka, K., T. Yanase, and T. Furusho.
1964. Effects of Inbreeding on Fertility in Man. *Proceedings of the Japanese Academy* 40: 852-856.

Tchen, P., E. Bois, J. Feingold, N. Feingold, and J. Kaplan.
1977. Inbreeding in Recessive Diseases. *Human Genetics* 38: 163-167.

Teebi, Ahmad S., and Hatem I. El-Shanti.
2006. Consanguinity: Implications for Practice, Research, and Policy. *Lancet* 367 (9515): 970-971.

Ten Kate, L. P., H. Scheffer, M. C. Cornel, van Lookeren, and J. G. Campagne.
1991. Consanguinity Sans Raproche. *Human Genetics* 86: 295-296.

Withington, Charles F. **HAVE**
1885. *Consanguineous Marriages: Their Effect upon Offspring*. Boston (s.n.) 32 P.
("Read at the Annual Meeting of the Massachusetts Medical Society, June 9, 1885.")

Zerbin-Rudin, E.
1961. Fertilitat und Nachkommenzahl von einmal consanguine und einmal nichtconsanguin verheirateten Probanden. *Acta Genetica et Statistica Medica* 11: 17-28.

Zlotogora, J.
1991. Problems in Diagnosis and Delineation of Inherited Disorders in Highly Inbred Populations. *American Journal of Medical Genetics* 41: 451-453.

LOCAL CASE STUDIES

Arab, Saida B., Saber Masmoudi, Najeh Beltaief, Slah Hachicha, Hammadi Ayadi.
2004. Consanguinity and Endogamy in Northern Tunisia and Its Impact on Non-Syndromic Deafness. *Genetic Epidemiology* 27 (4): 74-79.

Afzal, M., S. M. Ali, and H. B. Siyal.
1994. Consanguineous Marriages in Pakistan. *Pakistan Development Review* 33: 663-674.

Ahlström, Carl H.
1958. First-Cousin Marriages in Sweden 1750-1844 and a Study of the Population Movement in Some Swedish Subpopulations from the Genetic-Statistical Viewpoint. *Acta Genetica et Statistica Medica* 8: 295-369.

Ahmed, A. H.
1979. Consanguinity and Schizophrenia in Sudan. *British Journal of Psychiatry* 134: 635-636.

Ahmed, S., W. Wang, S. G. Sullivan, and A. H. Bittles.
2000. The Influence of Long-Term Inbreeding on Human Genome Structure in Pakistan. *DNA Polymorphism* 8: 145-149.

Ahmed, T., F. Arnold, and Alan H. Bittles.
1995. Interactions Between Consanguinity and Socioeconomic Variables in Infant Mortality in Pakistan. In *Medical Genetics in the Setting of Middle Eastern Populations*, edited by M. A. F. El-Hazmi. Pp. 119-126. Riyadh: King Abdul Aziz Centre for Science.

Al-Abdulkareem, Abdulkareem A., Seifeddin G. Ballal.

1998. Consanguineous Marriage in an Urban Area of Saudi Arabia: Rates and Adverse Health Effects. *Journal of Community Health* 23 (1): 75-83.

Al Arrayed, S.

1994. Consanguinity in the State of Bahrain. In *Medical Genetics in the Setting of Middle Eastern Populations*, edited by M. A. F. El-Hazmi. Pp. 97-101. Riyadh: King Abdul Aziz City for Science and Technology.

Alfonso-Sánchez, Miguel A., José A. Peña, Unai Aresti, and Rosario Calderón.

2002. An Insight into Recent Consanguinity within the Basque Area in Spain: Effects of Autochthony, Industrialization and Demographic changes. *Annals of Human Biology* 28 (5): 505-521.

Alfonso-Sánchez, Miguel A., Unai Aresti, José A. Peña, and Rosario Calderón.

2005. Inbreeding Levels and Consanguinity Structure in the Basque Province of Guipuzcoa (1862–1980). *American Journal of Physical Anthropology* 127 (2): 240-252.

Al-Gazali, L.I., A. Bener, Y. M. Abdulrazzaq, R. Micallef, A. I. Al-Khayat, and T. Gaber.

1997. Consanguineous Marriages in the United Arab Emirates. *Journal of Biosocial Science* 29: 491-497.

Al-Gazali, L. I., L. Sztrihá, A. Dawodu, M. Bakir, M. Varghese, E. Varady, J. Scorer, Y. Abdulrazzaq, A. Bener, and R. Padmanabhan.

1999. Pattern of Central Nervous System Anomalies in a Population with a High Rate of Consanguineous Marriages. *Clinical Genetics* 55 (2): 95-102.

Al-Hamamy, H., N. Al-Bayati, and W. Al-Kubaisy.

1986. Consanguineous Matings in the Iraqi Urban Population and the Effect on Pregnancy Outcome and Infant Mortality. *Iraqi Medical Journal* 34: 75-80.

Al-Husain, M., and M. Al-Bunyan.

1997. Consanguineous Marriages in a Saudi Population and the Effect of Inbreeding on Prenatal and Postnatal Mortality. *Annals of Tropical Paediatrics* 17: 155-160.

Al-Naser, Y.E.

1994. The Role of Consanguineous Marriage on Infant and Child Mortality in Bahrain. In *Medical Genetics in the Setting of Middle Eastern Populations*, edited by M. A. F. El-Hazmi. Pp. 102-118. Riyadh: King Abdul Aziz City for Science and Technology.

Al-Salem, M., and N. Rawashdeh.

1993. Consanguinity in North Jordan: Prevalence and Pattern. *Journal of Biosocial Science* 25: 553-556.

Ali, S. G. M.

1968. Inbreeding and Endogamy in Kerala (India). *Acta Genetica et Statistica Medica* 18: 369-379.

Alper, O. M., H. Erengin, E. Manguoglu, T. Bilgen, Z. Cetin, N. Dedeoglu, and G. Luleci. 2004. Consanguineous Marriages in the Province of Antalya, Turkey. *Annales de Génétique* 47 (2): 129-138.

Ansari, S.A., and S. P. Sinha.

1978. Survey on the Effects of Inbreeding in Two Populations of Bihar. *Indian Journal of*

Medical Research 68: 295-299.

Appaji Rao, N., H. S. Savithri, A. Radha Rama Devi, and Alan H. Bittles.
1998. Consanguinity – A Common Human Heritage? The Effects on the Health and Well-Being of Indian Populations. In *Indian Human Heritage*, edited by D. Balasubramaniam and N. Appaji Rao. Pp. 11-21. Hyderabad: Universities Press (India).

Appaji Rao, N., H. S. Savithri, and Alan H. Bittles.
2003. A Genetic Perspective on the South Indian Tradition of Consanguineous Marriage. In *Austral-Asian Encounters*, edited by C. van den Driesen and S. Nandan. Pp. 326-341. New Delhi: Prestige.

Arner, George B. L.
1908. *Consanguineous Marriages in the American Population*. New York: Columbia University. (Studies in History, Economics and Public Law 31 (3).)

Azevedo, E. S., N. Freire-Maia, M. C. C. Azevedo, T. A. Weimer, and M. M. M. Souza.
1980. Inbreeding in a Brazilian General Hospital. *Annals of Human Genetics* 43: 255-265.

Badr, F. M.
1972. Genetic Studies of Egyptian Nubian Population: Frequency and Types of Consanguineous Marriages. *Human Heredity* 22: 387-398.

Baki, A., A. Karagüzel, E. Beser, T. Çakmakçi, F. Uçar, and A. Ümeroglu.
1992. Consanguineous Marriages in the Province of Trabzon, Turkey. *East African Medical Journal* 69: 94-96.

Basaran, N., H. Hassa, A. Basaran, S. Artan, J. D. Stevenson, and B. Sayli.
1989. The Effect of Consanguinity on the Reproductive Wastage in the Turkish Population. *Clinical Genetics* 36: 168-173.

Basu, S. K.
1975. Effect of Consanguinity among North Indian Muslims. *Journal of Population Research* 2: 57-68.

Basu, S. K.
1978. The Effects of Consanguinity among Muslim Groups of India. In *Medical Genetics in India*. Vol. 2, edited by I. C. Verma. Pp. 173-187. Pondicherry: Auroma Enterprises.

Basu, S. K., and S. Roy.
1972. Change in the Frequency of Consanguineous Marriages among Delhi Muslims After Partition. *Eastern Anthropologist* 25: 21-28.

Bear, J. C., T. F. Nemecek, J. C. Kennedy, W. H. Marshall, A. A. Power, and V. M. Kolonel.
1988. Inbreeding in Outport, Newfoundland. *American Journal of Medical Genetics* 29: 649-660.

Benallègue, A., and F. Kedji.
1984. Consanguinité et santé publique: Étude algérienne. *Archives Francaises de Pédiatrie* 41: 435-440.

Bener, Abdulbari, and K. A. Alali.

2006. Consanguineous Marriage in a Newly Developed Country: The Qatari Population. *Journal of Biosocial Science* 38: 239-246.

Bener, Abdulbari, and Rafat Hussain.

2006. Consanguineous Unions and Child Health in the State of Qatar. *Paediatric and Perinatal Epidemiology* 20 (5): 372-378.

Bener, Abdulbari, D. E. Rizk, M. Ezimokhai, M. Hassan, R. Micallef, and M. Sawaya.

1998. Consanguinity and the Age at Menopause in the United Arab Emirates. *International Journal of Gynecology and Obstetrics* 60: 155-160.

Bennett, R. L., L. Hudgkins, C. O. Smith, and A. G. Motulsky.

1999. Inconsistencies in Genetic Counseling and Screening for Consanguineous Couples and Their Offspring: The Need for Practice Guidelines. *Genetic Medicine* 1: 286-292.

Bigozzi, U., C. Conti, R. Guazzelli, E. Montali, and F. Salti.

1970. Morbilita e mortalita nella prole di 300 coppie di coniugi consanguinei nel Comune di Firenze. *Acta Genetica Medica Gemellologiae* 19: 515-528.

Bittles, Alan H.

1991. Consanguinity: A Major Variable in Studies on North African Reproductive Behavior, Morbidity and Mortality? In *Proceedings of the Demographic and Health Surveys World Conference*, edited by S. Moore. Vol. 1. Pp. 321-341. Washington, DC: Institute for Resource Development.

Bittles, Alan H.

1993. Infant and Child Mortality in Rural Egypt: A Comment. *Journal of Biosocial Science* 25: 415-416.

Bittles, Alan H.

1995a. The Influence of Consanguineous Marriage on Reproductive Behaviour in India and Pakistan. In *Diversity and Adaptability in Human Populations*, edited by A. J. Boyce and V. Reynolds. Pp. 72-85. Oxford: Oxford University Press.

Bittles, Alan H.

1995b. When Cousins Marry: Consanguineous Marriage in the Middle East. *Perspectives in Human Biology* 1: 71-83.

Bittles, Alan H.

1996. Cousin Marriage in Gypsy and Traveller Communities. *AFFHO Newsletter* 1: 22-23.

Bittles, Alan H.

2000. Consanguineous Marriage and Its Outcomes in European Populations. In *Population Genetics in Europe*, edited by C. Susanne and E. Bodzsar. Pp. 135-146. Budapest: Eötvös Loránd University Press.

Bittles, Alan H.

2002. The Impact of Consanguinity on the Indian Population. *Indian Journal of Human Genetics* 8: 44-50.

Bittles, Alan H., J. M. Coble, and N. Appaji Rao.

1993. Trends in Consanguineous Marriage in Karnataka, South India, 1980-89. *Journal of Biosocial Science* 25: 111-116.

- Bittles, Alan H., and I. Egerbladh.
2005. The Influence of Past Endogamy and Consanguinity on Genetic Disorders in Northern Sweden. *Annals of Human Genetics* 69: 549-558.
- Bittles, Alan H., J. C. Grant, and S. A. Shami.
1993. An Evaluation of Consanguinity as a Determinant of Reproductive Behaviour and Mortality in Pakistan. *International Journal of Epidemiology* 22: 463-467.
- Bittles, Alan H., and R. Hussain.
2000. An Analysis of Consanguineous Marriage in the Muslim Population of India at Regional and State Levels. *Annals of Human Biology* 27: 163-171.
- Bittles, Alan H., A. Radha Rama Devi, Rajeshwari Sridhar, H. S. Savithri, and N. Appaji Rao.
1985. Inbreeding and Post-Natal Mortality in South India: Effects of the Gene Pool. *Journal of Genetics* 64: 135-142.
- Bittles, Alan H., A. Radha Rama Devi, Rajeshwari Sridhar, H. S. Savithri, and N. Appaji Rao.
1987. Consanguineous Marriage and Postnatal Mortality in Karnataka, South India. *Man* 22: 736-745.
- Bittles, Alan H., A. Radha Rama Devi, and N. Appaji Rao.
1988. Consanguinity, Twinning and Secondary Sex Ratio in Karnataka, South India. *Annals of Human Biology* 15: 455-460.
- Bittles, Alan H., A. Radha Rama Devi, and N. Appaji Rao.
1990. Inter-Relationships between Consanguinity, Religion and Fertility in Karnataka, South India. In *Fertility and Resources*, edited by J. Landers and V. Reynolds. Pp. 62-75. Cambridge: Cambridge University Press.
- Bittles, Alan H., S. A. Shami, and N. Appaji Rao.
1992. Consanguineous Marriage in South Asia: Incidence, Causes and Effects. In *Minority Populations: Genetics, Demography and Health*, edited by Alan H. Bittles and D. F. Roberts. Pp. 102-117. London: Macmillan.
- Bittles, Alan H., S. G. Sullivan, and Lev A. Zhivotovsky.
2004. Consanguinity, Caste and Deaf-Mutism in Punjab, 1921. *Journal of Biosocial Science* 36: 221-234.
- Boëtsch, Gilles, Michel Prost, and Emma Rabino-Massa.
2002. Evolution of Consanguinity in a French Alpine Valley: The Vallouise in the Briançon Region (17th-19th Centuries). *Human Biology* 74 (2): 285-300.
- Böök, J. A.
1948. The Frequency of Cousin Marriages in Three North Swedish Parishes. *Hereditas* 34: 252-255.
- Böök, J. A.
1957. Genetical Investigations in a North Swedish Population: The Offspring of First-Cousin Marriages. *Annals of Human Genetics* 21: 191-223.
- Böök, J.A. and C. E. Mawe.

1955. The Incidence of Cousin Marriage in a West-Swedish Rural Community. *American Journal of Human Genetics* 7: 426-429.

Brennan, Ellen R.

1981. Kinship, Demographic, Social, and Geographic Characteristics of Mate Choice in Sanday, Orkney Islands, Scotland. *American Journal of Physical Anthropology* 55 (1): 129-138.

Bromiker, R., M. Glam-Baruch, R. Gofin, C. Hammerman, and Y. Amital.

2004. Association of Parental Consanguinity with Congenital Malformations among Arab Newborns in Jerusalem. *Clinical Genetics* 66 (1): 63-66.

Bunday, S., and H. Alam.

1993. A Five-Year Prospective Study of the Health of Children in Different Ethnic Groups, With Particular Reference to the Effect of Inbreeding. *European Journal of Human Genetics* 1: 206-219.

Bunday, S., H. Alam, A. Kaur, S. Mir, and R. J. Lancashire.

1990. Race, Consanguinity and Social Features in Birmingham Babies: A Basis for a Prospective Study. *Journal of Epidemiology and Community Health* 44: 130-135.

Bunday, S., et al.

1991. Why Do UK-Born Pakistani Babies Have High Perinatal and Neonatal Mortality Rates? *Paediatric and Perinatal Epidemiology* 5: 101-114.

Calderón, R., J. A. Peña, J. Delgado, and B. Morales.

1998. Multiple Kinship in Two Spanish Regions: New Model Relating Multiple and Simple Consanguinity. *Human Biology* 70 (3): 535-561.

Calderón, R., Peña, J. A., B. Morales, and J. I. Guevara.

1993. Inbreeding Patterns in the Basque Country (Alava Province, 1831-1980). *Human Biology* 65: 743-770.

Castilla, E. E., M.A. Gomez, J. S. Lopez-Camelo, and J. E. Paz.

1991. Frequency of First-Cousin Marriages from Civil Marriage Certificates in Argentina. *Human Biology* 63: 203-210.

Cavalli-Sforza, Luigi L., Antonio Moroni, and Gianna Zei.

2004. *Consanguinity, Inbreeding, and Genetic Drift in Italy*. Princeton: Princeton University Press.

Review: Lummaa 2004.

Chaleby, K.

1988. Traditional Arabian Marriages and Mental Health in a Group of outpatient Saudis. *Acta Psychiatrica Scandinavica* 77: 139-142.

Chaleby, K., and T. A. Tuma.

1987. Cousin Marriages and Schizophrenia in Saudi Arabia. *British Journal of Psychiatry* 150: 547-549.

Chantrelle, P., and M. Dupire

1964. L'endogamie des Peul du Fouta-Djallon. *Population* 19: 529-558.

Christianson, A. L., P. A. Venter, J. L. Du Toit, N. Shipalana, and G. S. Gericke.
1994. Acrocallosal Syndrome in Two African Brothers Born to Consanguineous Parents. *American Journal of Medical Genetics* 51: 98-101.

Coleman, D. A.
1980. A Note on the Frequency of Consanguineous Marriages in Reading, England in 1972/1973. *Human Heredity* 30: 278-285.

Cohen, T., R. Vardi-Saliternik, and Y. Friedlander.
2004. Consanguinity, Intracommunity and Intercommunity Marriages in a Population Sample of Israeli Jews. *Annals of Human Biology* 31 (1): 38-48.

Cook, R., and A. Hanslip.
1966. Mortality among Offspring of Consanguineous Marriage in a Rural Area of East Jordan. *Journal of Tropical Pediatrics* (March): 95-99.

Czeilel, A., L. Bodnar, G. Illei, and A. Molnar.
1976. The Occurrence of Consanguineous Marriages in Hungary. *Human Heredity* 26: 110-112.

Da Cunha, E. M. A.
1986-1987. Consanguinity in the Azores Islands 1979-85. *Antropologia Portuguesa* 4-5: 67-79.

Danubio, M. E., A. Piro, and A. Tagarelli.
1999. Endogamy and Inbreeding Since the 17th Century in Past Malarial Communities in the Province of Cosenza (Calabria, Southern Italy). *Annals of Human Biology* 26 (5): 473-488.

Darr, A., and B. Modell.
1988. The Frequency of Consanguineous Marriage among British Pakistanis. *Journal of Medical Genetics* 25 (3): 186-190.

Dawson, D. V., C. Ober, and D. D. Kostyu.
1995. Extended HLA Profile of an Inbred Isolate: The Schmiedeleut Hutterites of South Dakota. *Genetic Epidemiology* 12: 47-62.

De Braekeleer, M., and M. Ross.
1991. Inbreeding in Saguenay-Lac-St-Jean (Quebec, Canada): A Study of Catholic Church Dispensations. *Human Heredity* 41: 379-384.

Dobon, L. C., and J. S. T. Martinez.
1994. Inbreeding in Ojada and Pernia, 1875-1985, Province of Palencia, Spain. *Journal of Biosocial Science* 26: 327-340.

Dorsten, Linda E., Lawrence Hotchkiss, and Terri M. King. **HAVE**
1999. The Effect of Inbreeding on Early Childhood Mortality: Twelve Generations of an Amish Settlement. *Demography* 36 (2): 263-271.

Dronamraju, K. R., and P. Meera Khan.
1963. The Frequency and Effects of Consanguineous Marriages in Andhra Pradesh. *Journal of Genetics* 58: 387-401.

Dyson, T., and M. Moore.

1983. On Kinship Structure, Female Autonomy, and Demographic Behavior in India. *Population and Development Review* 9: 35-60.
- Edmond, M., and M. De Braekeleer.
1993. Inbreeding Effects on Fertility and Sterility: A Case-Control Study in Saguenay-Lac-Saint-Jean (Quebec, Canada) Based on a Population Registry 1838-1971. *Annals of Human Biology* 20: 545-555.
- Egbase, P. E., M. Al-Sharhan, S. Al-Othman, M. Al-Mutawa, and J. G. Grudzinkas.
1996. Outcome of Assisted Reproduction Technology in Infertile Couples of Consanguineous Marriage. *Journal of Assisted Reproduction and Genetics* 13L 279-281.
- El-Alfi, O. S., Y. Shaker, R. Shaath, and T. Abdul Salam.
1968. Congenital Malformations in Kuwait. *Journal of the Kuwait Medical Association* 2: 99-108.
- El-Alfi, O. S., A.H. Bahig, T. Abdul Salam, and R. Shaath.
1969. Birth Weights in Kuwait, and Their Relation to Consanguinity and to Birth Order. *Journal of the Kuwait Medical Association* 3: 227-231.
- El-Badramany, M. H., T. I. Farag, S. A. Al-Wadi, and A. S. Teebi.
1997. Psychosocial and Medical Aspects of genetic Counseling among Arabs: The Example of Kuwait. In *Genetic Disorders among Arab Populations*, edited by A. S. Teebi and T. I. Farag. Pp. 474-486. New York: Oxford University Press.
- El-Hazimi, M. A. F., A. R. Al-Swailem, A. S. Warsy, A. M. Al-Swailem, R. Sulaimani, and A. A. Al-Meshari.
1995. Consanguinity Among the Saudi Arabian Population. *Journal of Medical Genetics* 52: 623-626.
- Farhud, D. D., M. Mahmoudi, M. S. Kamali, M. Marzban, L. Andonian, and R. Saffart.
1991. Consanguinity in Iran. *Iranian Journal of Public Health* 20: 1-13.
- Farrow, Michael G., and Richard C. Juberg.
1969. Genetics and Laws Prohibiting Marriage in the United States. *Journal of the American Medical Association* 209 (4): 534-538.
- Fernell, E.
1998. Aetiological Factors and Prevalence of Severe Mental Retardation in Children in a Swedish Municipality: The Possible Role of Consanguinity. *Developmental Medicine and Child Neurology* 40: 608-611.
- Flynn, M.
1986. Mortality, Morbidity and Marital Features in the Irish Midlands. *Irish Medical Journal* 79: 308-310.
- Fraccaro, Marco.
1957. Consanguineous Marriages in Italy: A Note. *Eugenics Quarterly* 4 (1): 36-39.
- Freire-Maia, Newton.
1957. Inbreeding Levels in Different Countries. *Eugenics Quarterly* 4 (3): 127-138.
- Freire-Maia, Newton.
1968. Inbreeding Levels in American and Canadian Populations: A Comparison with

Latin America. *Eugenics Quarterly* 15: 22-33.

Freire-Maia, Newton, and J. B. C. Azevedo.
1971. The Inbreeding Load in Brazilian Whites and Negroes as Estimated with Sib and Control Cousin. *American Journal of Human Genetics* 23: 1-7.

Freire-Maia, Newton, and H. Krieger.
1963. A Jewish Isolate in Southern Brazil. *Annals of Human Genetics* 27: 31-39.

Freire-Maia, Newton, et al.
1983. Inbreeding Studies in Brazilian Schoolchildren. *American Journal of Medical Genetics* 16: 331-355.

Furusho, T.
1979. Incidence of Consanguineous Marriages in Tokyo and Yokohama. *Japanese Journal of Human Genetics* 24: 293-294.

Fuster, V.
2003. Inbreeding Pattern and Reproductive Success in a Rural Community from Galicia (Spain). *Journal of Biosocial Science* 35: 83-93.

Fuster, V., and S. E. Colantonio.
2002. Consanguinity in Spain: Socioeconomic, Demographic, and Geographic Influences. *Human Biology* 74 (2): 301-315.

Fuster, V., and S. E. Colantonio.
2004. Socioeconomic, Demographic, and Geographic Variables Affecting the Diverse Degrees of Consanguineous Marriages in Spain. *Human Biology* 76 (1): 1-14.

Fuster, V., A. M. Jimenez, and S. E. Colantonio.
2001. Inbreeding in Gredos Mountain Range (Spain): Contribution of Multiple Consanguinity. *Human Biology* 73 (2): 249-270.

Fuster, V., and B. Morales.
1996. Inbreeding Patterns in the Gredos Mountain Range (Spain). *Human Biology* 68 (1): 75-94.

Gedde-Dahl, T.
1973. Population Structure in Norway: Inbreeding, Distance and Kinship. *Hereditas* 73: 211-232.

Gev, D., N. Roguin, and E. Freundlich.
1986. Consanguinity and Congenital Heart Disease in the Rural Arab Population in Northern Israel. *Human Heredity* 36: 213-217.

Ginter, E. K., R. F. Garkavtzeva, and A. A. Revasov.
1980. Population Structure and Hereditary Diseases in Uzbekistan. In *Population Structure and Genetic Disorders*, edited by A. W. Eriksson, H. R. Forsius, H. R. Nevanlinna, P. L. Workman and R. K. Norio. Pp. 327-337. New York: Academic Press.

Givens, Benjamin P., and Charles Hirschman.
1994. Modernization and Consanguineous Marriage in Iran. *Journal of Marriage and Family* 56 (4): 820-834.

- Gnanalingham, M. G., K. K. Gnanalingham, and A. Singh.
1999. Congenital Heart Disease and Parental Consanguinity in South India. *Acta Paediatrica* 88 (4): 473-474.
- Gough, Robert J.
1989. Close-Kin Marriage and Upper-Class Formation in Late-Eighteenth-Century Philadelphia. *Journal of Family History* 14 (20): 119-136.
- Govinda Reddy, P.
1987. Effects of Consanguineous Marriages on Fertility Among Three Endogamous Groups of Andhra Pradesh. *Social Biology* 34: 68-77.
- Grant, J. C. and Alan H. Bittles.
1997. The Comparative Role of Consanguinity in Infant and Child Mortality in Pakistan. *Annals of Human Genetics* 61: 143-149.
- Hafez, M., H. El-Tahan, M. Awadalla, H. El-Khayat, A. Abdel-Gafar, and M. Ghoneim.
1983. Consanguineous Matings in the Egyptian Population. *Journal of Medical Genetics* 20: 58-60.
- Hamamy, H.A., and Z. S. Al-Hakkak.
1989. Consanguinity and Reproductive Health in Iraq. *Human Heredity* 39: 271-275.
- Hall, S. K., A. C. J. Hutchesson, and J. M. Kirk.
1999. Congenital Hypothyroidism, Seasonality and Consanguinity in the West Midlands, England. *Acta Paediatrica* 88 (2): 212-215.
- Hamamy, H., L. Jamhawi, J. Al-Darawsheh, and K. Ajlouni.
2005. Consanguineous Marriages in Jordan: Why Is the Rate Changing with Time? *Clinical Genetics* 67 (6): 511-516.
- Hammond, David T., and Charles E. Jackson.
1958. Consanguinity in a Midwestern United States Isolate. *American Journal of Human Genetics* 10 (1): 61-63.
- Hampshire, K. R. and M. T. Smith.
2001. Consanguineous Marriage among the Fulani. *Human Biology* 73: 597-603.
- Hashmi, M. A.
1997. Frequency of Consanguinity and Its Effect on Congenital Malformation – A Hospital Based Study. *Journal of the Pakistan Medical Association* 47: 75-78.
- Hole, Robert.
2000. Incest, Consanguinity and a Monstrous Birth in Rural England, January 1600. *Social History* 25 (2): 183-199.
- Honeyman, M. M., L. Bahl, T. Marshall, and B. A. Wharton
1987. Consanguinity and Fetal Growth in Pakistani Moslems. *Archives of Disease in Childhood* 62: 231-235.
- Hoodfar, E., and A. Teebi.
1996. Genetic Referrals of Middle Eastern Origin in a Western City: Inbreeding and

Disease Profile. *Journal of Medical Genetics* 33: 212-215.

Hosoda, Y., K. Fujiki, and A. Nakajima.

1983. A Research of Consanguinity in Japanese Young Couples. *Japanese Journal of Human Genetics* 28: 205-207.

Huq, F.

1976. Consanguinity and Inbreeding among the Muslims of Murshidabad and Birbhum Districts of West Bengal. *Journal of the Indian Anthropological Society* 11: 21-25.

Hussain, Rafat.

1998. The Impact of Consanguinity and Inbreeding on Perinatal Mortality in Karachi, Pakistan. *Paediatric and Perinatal Epidemiology* 12 (4): 370-382.

Hussain, Rafat.

1999. Community Perceptions of Reasons for Preference for Consanguineous Marriages in Pakistan. *Journal of Biosocial Science* 31: 449-461.

Hussain, Rafat, and Alan H. Bittles.

1998. The Prevalence and Demographic Characteristics of Consanguineous Marriages in Pakistan. *Journal of Biosocial Science* 30: 261-279.

Hussain, Rafat, and Alan H. Bittles.

1999. Consanguinity and Differentials in Age at Marriage, Contraceptive Use and Fertility in Pakistan. *Journal of Biosocial Science* 31: 121-138.

Hussain, Rafat, and Alan H. Bittles.

2000. Sociodemographic Correlates of Consanguineous Marriage in the Muslim Population of India. *Journal of Biosocial Science* 32: 433-442.

Hussain, Rafat, and Alan H. Bittles.

2004. Assessment of the Association Between Consanguinity and Fertility in Asian Populations. *Journal of Health, Nutrition and Population* 22: 1-12.

Hussain, Rafat, S. G. Sullivan and Alan H. Bittles.

2001. Consanguinity and Early Mortality in the Muslim Populations of India and Pakistan. *American Journal of Human Biology* 13: 777-787.

Hussien, F. H.

1971. Endogamy in Egyptian Nubia. *Journal of Biosocial Science* 3: 251-257.

Ignatius, J.

1994-1995. Consanguineous marriages in Finland and Their Implications for Genetic Disease. *Yearbook of Population Research in Finland* 32: 45-53.

Imaizumi, Yoko.

1986. A Recent Survey of Consanguineous Marriages in Japan. *Clinical Genetics* 30: 230-233.

Imaizumi, Yoko.

1987. Reasons for Consanguineous Marriages in Japan. *Journal of Biosocial Science* 19: 97-106.

Imaizumi, Yoko, N. Shinozaki, and H. Aoki.

1975. Inbreeding in Japan: Results of a Nation-Wide Study. *Japanese Journal of Human Genetics* 20: 91-107.

Jaber, L., P. Merlob, R. Gabriel, and M. Shohat.
1997. Effects of Consanguineous Marriage on Reproductive Outcome in an Arab Community in Israel. *Journal of Medical Genetics* 34: 1000-1002.

John, T. J., and P. Jayabal.
1971. Foetal and Child Loss in Relation to Consanguinity in Southern India. *Indian Journal of Medical Research* 59: 1050-1053.

Jorde, Lynn B., and K. J. Pitkänen.
1991. Inbreeding in Finland. *American Journal of Physical Anthropology* 84: 127-138.

Jorde, Lynn B., K. J. Pitkänen, Elizabeth O'Brien, and Aldur W. Erickson.
1992. Consanguinity and Genetic Disease in Finland's Swedish-Speaking Minority. In *Minority Populations: Genetics, Demography and Health*, edited by Alan H. Bittles and D. F. Roberts. Pp. 14-34. London: Macmillan.

Jurdi, R. and P. C. Saxena.
2003. The Prevalence and Correlates of Consanguineous Marriages in Yemen: Similarities and Contrasts with Other Arab Countries. *Journal of Biosocial Science* 35: 1-13.

Kaku, M., and Newton Freire-Maia.
1990. Inbreeding Effect on Morbidity: IV. Further Data in Brazilian Populations. *American Journal of Medical Genetics* 42: 420-423.

Khlat, M.
1988. Consanguineous Marriage and Reproduction in Beirut, Lebanon. *American Journal of Human Genetics* 43: 188-196.

Khlat, M.
1989. Inbreeding Effects on Fetal Growth in Beirut, Lebanon. *American Journal of Physical Anthropology* 80: 481-484.

Khlat, M.
1997. Endogamy in the Arab World. In *Genetic Disorders among Arab Populations*, edited by A. S. Teebi and T. I. Farag. Pp. 63-80. New York: Oxford University Press.

Khlat, M., and A. Khudr.
1984. Religious Endogamy and Consanguinity in Marriage Patterns in Beirut, Lebanon. *Social Biology* 33: 138-145.

Khoury, M. J., B. H. Cohen, E. L. Diamond, G. A. Chase, and V. A. McKusick.
1987. Inbreeding and Prereproductive Mortality in the Old Order Amish. I. Genealogic Epidemiology of Inbreeding. *American Journal of Epidemiology* 125: 453-461.

Khoury, S. A., and D. Massad.
1992. Consanguineous Marriage in Jordan. *American Journal of Medical Genetics* 43: 769-775.

Kilpatrick, S. J., J. D., Mathers, and A. C. Stevenson.
1955. The Importance of Population Fertility and Consanguinity Data Being Available in Medico-Social studies. Some Data on Consanguineous Marriages in Northern Ireland.

Ulster Medical Journal 24: 113-122.

Komai, T., and K. Tanaka.

1972. Genetic Studies on Inbreeding in Some Japanese populations. II. The Study of School Children in Shizuoka: History, Frequencies of Consanguineous Marriages and Their Subtypes, and Comparability in Socioeconomic Status among Consanguinity Classes. *Japanese Journal of Human Genetics* 17: 114-148.

Krishan, G.

1986. Effect of Parental Consanguinity on Anthropometric Measurements among the Sheikh Sunni Muslim Boys of Delhi. *American Journal of Physical Anthropology* 70: 60-73.

Kulkarni, M. L., and M. Kurian.

1990. Consanguinity and Its Effect on Fetal Growth and Development: A South Indian Study. *Journal of Medical Genetics* 27: 348-352.

Kumar, S., R. A., Pai, and M. S. Swaminathan.

1967. Consanguineous Marriages and the Genetic Load Due to Lethal Genes in Kerala. *Annals of Human Genetics* 31: 141-145.

Larson, C. A.

1956. The Frequency of First Cousin Marriages in a South Swedish Rural Community. *American Journal of Human Genetics* 8: 151-153.

Lazo, B., H., Figueroa, C. Salinas, C. Campusano, and J. Pinto-Cisternas.

1970. Consanguinity in the Province of Valparaiso, Chile, 1917-1966. *Social Biology* 17: 167-179.

Lebel, Robert R.

1983. Consanguinity Studies in Wisconsin I: Secular Trends in Consanguineous Marriage, 1843-1981. *American Journal of Medical Genetics* 15: 543-560.

Lestaege, R. J., G. Kaufman, and D. Meekers.

1989. The Nuptiality Regimes in Sub-Saharan Africa. In *Reproduction and Social Organization in Sub-Saharan Africa*, edited by R. J. Lesthaeghe. Pp. 238-337. Berkeley: University of California Press.

Little, Bertis B. and Robert M. Malina.

2005. Inbreeding Avoidance in an Isolated Indigenous Zapotec Community in the Valley of Oaxaca, Southern Mexico. *Human Biology* 77 (3): 305-316.

Lusiardo, A., I. Barreto, P. C. Hidalgo, C. Bonilla, B. Bertoni, M. Portas, and M. Sans.

2004. Consanguinity in Two Uruguayan Cities: Historical Evolution and Characteristics (1800-1994). *Annals of Human Biology* 31 (5): 513-525,

McCullough, J. M., and Dennis H. O'Rourke.

1986. Geographic Distribution of Consanguinity in Europe. *Annals of Human Biology* 13 (4): 359-367.

Malhotra, K. C.

1979 Inbreeding among the Dhangar Castes of Maharashtra, India. *Journal of Biosocial Science* 11: 397-409.

- Martín, Antonio G., Clara García-Moro, Miguel Hernández, and Pedro Moral.
2006. Inbreeding and Surnames: A Projection Into Easter Island's Past. *American Journal of Physical Anthropology* 129 (3): 435-445.
- Masterson, J. G.
1970. Consanguinity in Ireland. *Human Heredity* 20: 371-382.
- Mian, A., and R. Mushtaq.
1994. Consanguinity in Population of Quetta (Pakistan): A Preliminary Study. *Journal of Human Ecology* 5: 49-53.
- Modell, B.
1991. Social and Genetic Implications of Customary Consanguineous Marriage among British Pakistanis. *Journal of Medical Genetics* 28: 720-723.
- Moore, M. J.
1987. Inbreeding and Reproductive Parameters among Mennonites in Kansas. *Social Biology* 34: 180-186.
- Morris, Polly.
1992. Incest or Survival Strategy? Plebeian Marriage within the Prohibited Degrees in Somerset, 1730-1835. *Journal of the History of Sexuality* 2 (2): 235-265.
- Reprinted in: *Forbidden History*, edited by H. Faust. Pp. 139-169. Chicago: University of Chicago Press.
- Nabulsi, A.
1993. Mating Patterns of the Abbad Tribe in Jordan. *Social Biology* 42: 162-174.
- Neel, James V., William J. Schull, T. Kimura, Y. Tanigawa, M. Yamamoto, and A. Nakajima.
1970. The Effects of Parental Consanguinity and Inbreeding in Hirado, Japan. III. Vision and Hearing. *Human Heredity* 20 (2): 129-155.
- See also Schull et al. 1970.
- Nelson, J., M. Smith, and Alan H. Bittles.
1997. Consanguineous Marriage and its Clinical Consequences in Migrants to Australia. *Clinical Genetics* 52: 142-146.
- Nirmalan, Praveen, Sannapaneni Krishnaiah, Rishita Nutheti, Bindiganavale Shamanna, Gullapalli Rao, and Ravi Thomas.
2006. Consanguinity and Eye Diseases with a Potential Genetic Etiology: Data from a Prevalence Study in Andhra Pradesh, India. *Ophthalmic Epidemiology* 13 (1): 7-13.
- Ober, C., S. Elias, D. D. Kostyu, and W. W. Hauck.
1992. Decreased Fecundability in Hutterite Couples Sharing HLA-DR. *American Journal of Human Genetics* 50: 6-14.
- O'Brien, Elizabeth, Lynn B. Jorde, Björn Rönnlöf, Johan O. Fellman, and Aldur W. Eriksson.
1988a. Founder Effect and Genetic Disease in Sottunga, Finland. *American Journal of Physical Anthropology* 77 (3): 335-346.

O'Brien, Elizabeth, Lynn B. Jorde, Björn Rönnlöf, Johan O. Fellman, and Aldur W. Eriksson. **HAVE**
1988b. Inbreeding and Genetic Disease in Sottunga, Finland. *American Journal of Physical Anthropology* 75 (4): 477-486.

O'Brien, Elizabeth, Lynn B. Jorde, Björn Rönnlöf, Johan O. Fellman, and Aldur W. Eriksson. **HAVE**
1989. Consanguinity Avoidance and Mate Choice in Sottunga, Finland. *American Journal of Physical Anthropology* 79 (2): 235-246.

Overall, A. D. J., M. Ahmad, M., M. G. Thomas, and R. A. Nichols.
2003. An Analysis of Consanguinity and Social Structure Within the UK Asian Population Using Microsatellite Data. *Annals of Human Genetics* 67 (6): 525-537.

Panter-Brick, C.
1991. Parental Responses to Consanguinity and Genetic Disease in Saudi Arabia. *Social Sciences and Medicine* 33: 1295-1302.

Papponen, h., T. Toppinen, P. baumann, et al.
1999. Founder Mutations and the High Prevalence of Myotonia Congenita in Northern Finland. *Neurology* 53: 297-302.

Pedersen, J.
2002. The Influence of Consanguineous Marriage on Infant and Child Mortality among Palestinians in the West Bank and Gaza, Jordan, Lebanon and Syria. *Community Genetics* 5: 179-181.

Pettener, David.
1985. Consanguineous Marriages in the Upper Bologna Apennine 91565-1980): Micrographic Variations, Pedigree Structure and Correlation of Inbreeding Secular Trend with Changes in Population Size. *Human Biology* 577 (2): 267-288.

Pinto-Cisternas, J., G. Zei, and A. Moroni.
1979. Consanguinity in Spain 1911-43: General Methodology, Behavior of Demographic Variables, and Regional Differences. *Social Biology* 26: 55-71.

Port, K. E., and Alan H. Bittles.
2001. A Population-Based Estimate of the Prevalence of Consanguineous Marriage in Western Australia. *Community Genetics* 4: 97-101.

Port, K. E., H. Mountain, J. Nelson, and Alan H. Bittles.
2005. The Changing Profile of Couples Seeking Genetic Counseling for Consanguinity in Australia. *American Journal of Medical Genetics* 132A: 159-163.

Puri, R. K., I. C. Verma, and I. Bhargava.
1978, Effects of Consanguinity in a Community in Pondicherry. In *Medical Genetics in India*, vol. 2, edited by I. C. Verma. Pp. 129-139. Pondicherry: Auroma Enterprises.

Qidwai, Waris, Iqbal A. Syed, and Faisal M. Khan.
2003. Prevalence and Perceptions about Consanguineous Marriages among Patients Presenting to Family Physicians, in 2001 at a Teaching Hospital in Karachi, Pakistan. *Asia Pacific Family Medicine* 2 (1): 27-31.

- Qureshi, N., P. Gilbert, and J. A. Raeburn.
2003. Consanguinity and Genetic Morbidity in a British Primary Care Setting: A Pilot Study with Trained Linkworkers. *Annals of Human Biology* 30 (2): 140-147.
- Rabino-Massa, Emma, Michel Prost, and Gilles Boëtsch.
2005. Social Structure and Consanguinity in a French Mountain Population (1550-1849). *Human Biology* 77 (2): 201-212.
- Radha Rama Devi, A., N. Appaji Rao, and Alan H. Bittles.
1981. Consanguinity, Fecundity and Post-Natal Mortality in Karnataka, South India. *Annals of Human Biology* 8: 469-472.
- Radha Rama Devi, A., N. Appaji Rao, and Alan H. Bittles.
1982. Inbreeding in the State of Karnataka, South India. *Human Heredity* 32: 8-10.
- Radha Rama Devi, A., N. Appaji Rao, and Alan H. Bittles.
1987. Consanguinity and the Incidence of Childhood Genetic Disease in Karnataka, South India. *Journal of Medical Genetics* 24: 362-365.
- Rajab, A., and M. Patton.
2000. A Study of Consanguinity in the Sultanate of Oman. *Annals of Human Biology* 27: 321-326.
- Ramesh, M., and P. Veeraju.
1994. Consanguinity among Rellis of Visakhapatnam, Andhra Pradesh. *Journal of Human Ecology* 5: 137-138.
- Rami Reddy, V., and B. K. Chandrasekhar Redd.
1979. Consanguinity Effects on Fertility and Mortality among the Reddis of Chittoor District (A.P.) South India. *Indian Journal of Heredity* 11: 77-88.
- Rami Reddy, V., and A. Papa Rao.
1978a. Inbreeding Effects in a Coastal Village and Other Parts of Andhra Pradesh. *Acta Genetica et Medica Gemellologiae* 27: 89-93.
- Rami Reddy, V., and A. Papa Rao.
1978b. Effects of Parental Consanguinity on Fertility, Mortality and Morbidity among the Pattusalis of Tirupati, South India. *Human Heredity* 28: 226-234.
- Rao, P. S. S., and S. G. Inbaraj.
1977a. Inbreeding Effects on Human Reproduction in Tamil Nadu of South India. *Annals of Human Genetics* 41: 87-98.
- Rao, P. S. S., and S. G. Inbaraj.
1977b. Inbreeding in Tamil Nadu, South India. *Social Biology* 24: 281-288.
- Rao, P. S. S., S. G. Inbaraj, and G. Jesudian.
1972. Rural-Urban Differentials in Consanguinity. *Journal of Medical Genetics* 9: 174-178.
- Rao, P. S. S., S. G. Inbaraj, and V. G. Kaliaperumal.
1971. An Epidemiological Study of Consanguinity in a Large South Indian Town. *Indian Journal of Medical Research* 59: 294-301.

- Rao, V.
1993. Dowry Inflation in Rural India: A Statistical Investigation. *Population Studies* 47: 283-293.
- Reddy, B. M.
1992. Inbreeding Effects on Reproductive Outcome: A Study Based on a Large Sample from Endogamous Vadde of Kolleru Lake, Andhra Pradesh, India. *Human Biology* 64: 659-682.
- Reddy, P. Govinda.
1985. Effects of Inbreeding on Mortality: A Study among Three South Indian Communities. *Human Biology* 57 (1): 47-59.
- Reid, Russell M.
1976. Effects of Consanguineous Marriage and Inbreeding on Couple Fertility and Offspring Mortality in Rural Sri Lanka. *Human Biology* 48 (1): 139-146.
- Reid, Russell M.
1988. Church Membership, Consanguineous Marriage, and Migration in a Scotch-Irish Frontier Population. *Journal of Family History* 13 (4): 397-414.
- Reniers, Georges.
1998) *Post-Migration Survival of Traditional Marriage Patterns: Consanguineous Marriage among Turkish and Moroccan Immigrants in Belgium*. Interuniversity Papers in 10 Demography, PPD-1-Working Paper 1998-1. Department of Population Studies, University of Gent.
- Reniers, Georges.
2001. The Post-Migration Survival of Traditional Marriage Patterns: Consanguineous Marriages among Turks and Moroccans in Belgium. *Journal of Comparative Family Studies* 32 (1): 21-45.
- Riou, S. E, C. Younsi, and H. Chaabouni.
1989. Consanguinité dans la population du Nord de la Tunisie. *La Tunisie Médicale* 67: 167-172.
- Roberts, D. F.
1956. A Demographic Study of a Dinka Village. *Human Biology* 28: 323-349.
- Roberts, D. F.
1980. Genetic Structure and the Pathology of an Isolated Population. In *Population Structure and Genetic Disorders*, edited by A. W. Eriksson, H. R. Forsius, H. R. Nevanlinna, P. L. Workman and K. K. Norio. Pp. 7-26. New York: Academic Press.
- Roberts, D. F., and B. Bonné.
1973. Reproduction and Inbreeding among the Samaritans. *Social Biology* 20: 64-70.
- Roberts, D. F., M. J. Roberts, and J. A. Cowie.
1979. Inbreeding Levels in Orkney Islanders. *Journal of Biosocial Science* 11: 391-395.
- Robinson, A. P.
1983. Inbreeding as Measured by Dispensations and Isonymy on a Small Hebridean Island, Eriskay. *Human Biology* 55: 289-295.

- Romanus, T.
1953. Frequency of Consanguineous Relations among Applications for Legal Abortion and Among Their Parents. *Acta Genetica et Statistica Medica* 4: 266-273.
- Roychoudhury, A. K.
1977. Inbreeding in Lakshadweep. *Man in India* 57: 328-330.
- Rukanuddin, A. R.
1982. Infant-Child Mortality and Son Preference as Factors Influencing Fertility in Pakistan. *Pakistan Development Review* 21: 297-328.
- Saadat, M., M. Ansari-Lari, and D. D. Farhud.
2004. Consanguineous Marriage in Iran. *Annals of Human Biology* 31: 263-269.
- Saedi-Wong, S., A. R. Al-Frayh, and H. Y. H. Wong.
1989. Socio-Economic Epidemiology of Consanguineous Matings in the Saudi Arabian Population. *Journal of Asian and African Studies* 24: 247-251.
- Saha, N., and F. S. El Sheikh.
1988. Inbreeding Levels in Khartoum. *Journal of Biosocial Science* 20: 333-336.
- Saheb, A. Y. and B. A. Bhanu
1983. Consanguinity among the Irular of Tamil Nadu. *Human Science* 32: 180-189.
- Saheb, S. and V. S. Naik.
1983. Inbreeding and Marital Distance among the Banjara Tribe of Andhra Pradesh. *Indian Anthropologist* 13: 55-60.
- Saheb, S. Y., S. M., Sirajuddin, C. M., Raju, D. B. Sastry, and R. K. Gulati.
1981. Consanguinity and Its Effects on Fertility and Mortality in Kodava and Amma Kodava Populations of Kodagu District, Karnataka. *Indian Anthropologist* 11: 101-123.
- Sanghvi, L. D.
1966. Inbreeding in India. *Eugenics Quarterly* 13: 291-301.
- Sanghvi, L. D., D. S. Varde, and H. R. Master.
1956. Frequency of Consanguineous Marriages in Twelve Endogamous Groups in Bombay. *Acta Genetica et Statistica Medica* 6: 41-49.
- Sanna, E., A. De Micco, L. Palmas, M. R. Soro, E. Vallascas, and M. E. Danubio.
2010. Offspring from Endogamic vs. Exogamic Matings: Absence of Anthropometric Differences among Sardinian Children (Italy). *American Journal of Human Biology*, Feb. 10.
- Saugstad, L. F.
1977. Inbreeding in Norway. *Annals of Human Genetics* 40: 481-491.
- Schierup, M. H.
2006. Consanguinity, Inbreeding, and Genetic Drift in Italy. *Heredity* 96 (4): 336.
- Schull, William J., and James V. Neel.
1965. *The Effects of Inbreeding on Japanese Children*. New York: Harper & Row.
- Schull, William J., H. Nagano, M. Yamamoto, and I. Komatsu.

1970a. The Effects of Parental Consanguinity and Inbreeding in Hirado, Japan. I. Stillbirths and Prereproductive Mortality. *American Journal of Human Genetics* 22: 239-262.

Schull, William J., and James V. Neel.

1970b. The Effects of Parental Consanguinity and Inbreeding in Hirado, Japan. II. Physical Development, Tapping Rate, Blood Pressure, Intelligence Quotient, and School Performance. *American Journal of Human Genetics* 22 (3):263-286.

See also Neel et al. 1970.

Schull, William J., T. Furusho, M. Yamamoto, H. Nagano, and I. Komatsu.

1970. The Effect of Parental Consanguinity and Inbreeding in Hirado, Japan. IV. Fertility and Reproductive Compensation. *Humangenetik* 9: 294-315.

Schull, William J., and James V. Neel.

1972. The Effects of Parental Consanguinity and Inbreeding in Hirado, Japan. V. Summary and Interpretation. *American Journal of Human Genetics* 24: 425-453.

See also Yanase et al. 1973.

Scott-Emuakpor, A. B.

1974. The Mutation Load in an African Population. I. An Analysis of Consanguineous Marriages in Nigeria. *American Journal of Human Genetics* 26: 674-682.

Serra, A., and A. Soini.

1963. Studio sugli effete disgenetici del matrimony consanguinei in alcune popolazioni italiane. *Proceedings of the 2nd International Congress of Human Genetics*. Vol. 1. Pp. 98-109. Rome: Istituto G. Mendel.

Shami, S. A.

1983. Consanguineous Marriages in Mianchannu and Muridke (Punjab) Pakistan. *Biologia* 29: 19-30.

Shami, S. A., and S. B. Hussain.

1984. Consanguinity in the Population of Gujrat (Punjab), Pakistan. *Biologia* 30: 93-109.

Shami, S. A., J. C. Grant, and Alan H. Bittles.

1994. Consanguineous Marriage within Social/Occupational Class Boundaries in Pakistan. *Journal of Biosocial Science* 26: 91-96.

Shami, S. A., and S. B. Hussain

1984. Consanguinity in the Population of Gujrat (Punjab), Pakistan. *Biologia* 30: 93-109.

Shami, S. A., and I. Iqbal.

1983. Consanguineous Marriages in the Population of Sheikhpura (Punjab), Pakistan. *Biologia* 29: 231-244.

Shami, S. A., and I. B. Minhas.

1984. Effects of Consanguineous Marriages on Offspring Mortality in the City of Jhelum (Punjab) Pakistan. *Biologia* 29: 153-165.

Shami, S. A., T. Qadeer, L. H. Schmitt, and Alan H. Bittles.

1991. Consanguinity, Gestational Age and Anthropometric Measurements at Birth in

Pakistan. *Annals of Human Biology* 18: 523-527.

Shami, S. A., R. Qaisar, and Alan H. Bittles.
1991. Consanguinity and Adult Morbidity in Pakistan. *Lancet* 338: 954-955.

Shami, S. A., L. H. Schmitt, and Alan H. Bittles.
1989. Consanguinity-Related Antenatal and Postnatal Mortality in the Populations of Seven Pakistani Punjab Cities. *Journal of Medical Genetics* 26: 267-271.

Shami, S. A., L. H. Schmitt, and Alan H. Bittles.
1990. Consanguinity, Spousal Age at Marriage and Fertility in Seven Pakistani Punjabi Cities. *Annals of Human Biology* 17: 97-105.

Shami, S.A., and H. Siddiqui.
1984. The Effects of Parental Consanguinity in Rawalpindi City (Punjab), Pakistan. *Biologia* 30: 189-200.

Shami, S.A., and Zahida.
1982. Study of Consanguineous Marriages in the Population of Lahore (Punjab), Pakistan. *Biologia* 28: 1-5.

Sheela, J., and N. Audinarayana.
2003. Mate Selection and Female Age at Marriage: A Micro Level Investigation in Tamil Nadu, India. *Journal of Comparative Family Studies* 34 (4): 497-508.

Shiloh, S., H. Reznik, M. Bat-Miriam-Katznelson, and B. Goldman.
1995. Pre-Marital Genetic Counselling to Consanguineous Couples: Attitudes, Beliefs, and Decisions Among Counselling, Noncounselled, and Unrelated Couples in Israel. *Social Sciences and Medicine* 421: 1301-1310.

Simsek, S., M. Türe, B. Tugrul, N. Mercan, H. Türe, and B. Akdag.
1999. Consanguineous Marriages in Denizli, Turkey. *Annals of Human Biology* 26: 489-491.

Sinha, G., P. Corry, D. Subesinghe, J. Wild, and M. I. Levene.
1998. Prevalence and Type of Cerebral Palsy in a British Ethnic Community: the Role of Consanguinity. *Developmental Medicine and Child Neurology* 39: 259-262.

Sirajuddin, S. M. and A. Basu.
1984. Population Structure, Consanguinity and Its Effect on Fertility and Mortality among Chenchu of Andhra Pradesh. *Human Science* 33: 170-200.

Slatk, Herman M., Raymond H. Reis, and Robert E. Hoene.
1958. Consanguineous Marriages in the Chicago Region. *American Journal of Human Genetics* 10 (4): 446-464.

Spuhler, J. N., and Clyde Kluckhohn.
1953. Inbreeding Coefficients of the Ramah Navaho Population. *Human Biology* 25 (4): 295-317.

Srinivasan, S., and D. P. Mukherjee.
1976. Inbreeding among some Brahman Populations of Tamil Nadu. *Human Heredity* 26: 131-136.

- Sutter, J., and M. Goux.
1964. L'évolution de la consanguinité en France de 1926 à 1958 avec des données récentes détaillées. *Population* 17: 683-702.
- Sutter, J., and L. Tabah.
1952. Effets de consanguinité et de l'endogamie: Une enquête en Morbihan et Loir-et-Cher. *Population* 7: 249-266.
- Tanaka, K., K. Haraoka, and R. Hayase.
1978. Incidence of Consanguineous Marriage in Recent Metropolis Tokyo. *Japanese Journal of Human Genetics* 23: 395-400.
- Tanner, R. E. S.
1958. Fertility and Child Mortality in Cousin Marriages: A Study in a Moslem Community in East Africa. *Eugenics Review* 49: 197-199.
- Thomas, J. D., M. A. Doucette, D. C. Thomas, and J. D. Stoeckle.
1987. Disease, Lifestyle and Consanguinity in 58 American Gypsies. *Lancet* 2: 377-379.
- Tunçbilek, E., and I. Koc.
1994. Consanguineous Marriage in Turkey and Its Impact on Fertility and Mortality. *Annals of Human Genetics* 58: 321-329.
- Tunçbilek, E., and M. Ulusoy.
1989. Consanguinity in Turkey in 1988. *Turkish Journal of Population Studies* 11: 35-46.
- Twisselmann, F., P. Moureau, and J. Francois.
1962. Evolution du taux de consanguinité en Belgique de 1918 à 1959. *Population* 17: 241-266.
- Undevia, J. V., and V. Balakrishnan.
1978. Temporal Changes in Consanguinity among the Parsi and Irani Communities of Bombay. In *Medical Genetics in India*. Vol. 2, edited by I. C. Verma. Pp. 145-150. Pondicherry: Auroma Enterprises.
- Valls, A.
1967. Consanguineous Marriages in a Spanish Population. *Acta Genetica et Statistica Medica* 17: 112-119.
- Valls, A.
1969. Inbreeding Frequencies in the Balearic Islands (Spain). *Zeitschrift für Morphologie und Anthropologie* 61: 343-351.
- Vardi-Saliternik, R., Y. Friedlander, and T. Cohen.
2002. Consanguinity in a Population Sample of Israeli Muslim Arabs, Christian Arabs and Druze. *Annals of Human Biology* 29 (4): 422-431.
- Varela, T. A., and R. Lodeiro.
1997. Evolution of Consanguinity in the Archbishopric of Santiago de Compostela (Spain) During 1900-1979. *Human Biology* 69 (4): 517-531.
- Varela, T. A., R. L. Aínsua, and J. Fariña.
2001. Evolution of Consanguinity in the Bishopric of Lugo (Spain) from 1900 to 1979. *Annals of Human Biology* 28 (5): 575-588.

- Varela, T. A., R. L. Aínsua, and J. Fariña.
2003. Consanguinity in the Bishopric of Ourense (Galicia, Spain) from 1900 to 1979. *Annals of Human Biology* 30 (4): 419-433.
- Veerraju, P.
1978. Consanguinity in Tribal Communities of Andhra Pradesh. In *Medical Genetics in India*. Vol. 2, edited by I. C. Verma. Pp. 157-163. Pondicherry: Auroma Enterprises.
- Veillette, Suzanne, Michel Perron, Jean Mathieu, Claude Prévost, and Gilles Hébert.
1992. Sociocultural Factors Influencing the Spread of Myotonic Dystrophy in the Saguenay-Lac-Saint-Jean Region and the Province of Quebec. In *Minority Populations: Genetics, Demography and Health*, edited by Alan H. Bittles and D. F. Roberts. Pp. 83-101. London: Macmillan.
- Venugopalan, P., A. K. Agarwal, and D. de Bono.
2001. Low Proportion of Familial Dilated Cardiomyopathy in an Arab Population with a High Prevalence of Consanguineous Marriages. *Acta Paediatrica* 90 (11): 1267-1270.
- Venugopal Rao, V., and J. S. Murty.
1984. Selection Intensities and Inbreeding Among Some Caste Groups of Andhra Pradesh, India. *Social Biology* 31: 114-119.
- Vijayakumar, M., and K. C. Malhotra.
1983. Inbreeding and Matrimonial Distances among the Siddis of Karnataka. *Current Anthropology* 24: 228-229.
- Villegas, María J. B., Alessio Boattini, Humildad R. Otero, and Davide Pettener.
2004. Inbreeding Patterns in La Cabrera, Spain: Dispensations, Multiple Consanguinity Analysis, and Isonymy. *Human Biology* 76 (2): 191-210.
- Villegas, María J. B., and V. Fuster.
2006. Reproductive Pattern in Consanguineous and Non-Consanguineous Marriages in La Cabrera, Spain. *Annals of Human Biology* 33 (3): 330-341.
- Wahab, Abdul, and Mahmud Ahmad.
1996. Biosocial Perspectives of Consanguineous Marriages in Rural and Urban Swat, Pakistan. *Journal of Biosocial Science* 28: 305-313.
- Wahab, Abdul, Mahmud Ahmad, and Syed A. Shah. **HAVE**
2006. Migration as a Determinant of Marriage Pattern: Preliminary Report on Consanguinity among Afghans. *Journal of Biosocial Science* 38: 315-325.
- Wang, W., S. G. Sullivan, S. Ahmed, D. Chandler, Lev A. Zhivotovsky, and Alan H. Bittles.
2000. A Genome-Based Study of Consanguinity in Three Co-Resident Endogamous Pakistan Communities. *Annals of Human Genetics* 64: 41-49.
- Wang, W., C. Qian, and Alan H. Bittles.
2002. Consanguineous Marriage in PR China: A Study in Rural Man (Manchu) Communities. *Annals of Human Biology* 29: 685-690.
- Watanabe, M.
1956. Race Hygienical Studies on the Dwellers in a Mountainous Region. I. On the

Frequency of Consanguineous Marriage in the Villagers of Mountainous District, Aizu, Fukushima Prefecture. *Fukushima Medical Journal* 6: 111-117.

Woolf, C. M., F. E. Stephens, D. D. Mulaik, and R. E. Gilbert.
1956. An Investigation of the Frequency of Consanguineous Marriages among the Mormons and Their Relatives in the United States. *American Journal of Human Genetics* 8 (4): 236-252.

Yamaguchi, M., T. Yanase, H. Nagano, and N. Nakamoto.
1970. Effects of Inbreeding on Mortality in Fukuoka Population. *American Journal of Human Genetics* 22: 145-159.

Yanase, Y., N. Fujiki, Y. Handa, M. Yamaguchi, K. Kishimoto, and T. Furusho.
1973. Genetic Studies on Inbreeding in Some Japanese Populations. XII. Studies of Isolated Populations. *Japanese Journal of Human Genetics* 17: 332-336.

Yaqoob, M.
1995. Early Child Health in Lahore, Pakistan: Psychomotor Development, Influence of Inbreeding and Social Class on Birth Defects, Severe Mental Retardation, Anthropometric Measures and Mortality. *Acta Universitatis Upsaliensis* 629: 1-71.

Yasmin, J. M. Najdu, and C. G. N. Mascie-Taylor.
1997. Consanguinity and Its Relationship to Differential Fertility and Mortality in the Kotia, A Tribal Population of Andhra Pradesh, India. *Journal of Biosocial Science* 29: 171-180.

Yusuf, F., and A. R. Rukanuddin.
1989. Correlates of Fertility Behaviour In Pakistan. *Biology and Society* 6: 61-68.

Zakzouk, S., Y. El-Sayed, and S. A. Bafaqeeh.
1993. Consanguinity and Hereditary Hearing Impairment among Saudi Population. *Annals of Saudi Medicine* 13: 447-450.

Zlotogora, J., H. Habiballa, A. Odatalla, and S. Barges.
2002. Changing Family Structure in a Modernizing Society: A Study of Marriage Patterns in a Single Muslim Village in Israel. *American Journal of Human Biology* 14: 680-682.

CLINICAL GENERAL

Abdulrazzaq, Y. M., A. Bener, L. I. Al-Ghazali, A. I. Al-Khayat, R. Micallef, and T. Gabar.
1997. A Study of Possible Deleterious Effects of Consanguinity. *Clinical Genetics* 15: 167-173.

Anonymous.
2003. Consanguinity Costs. *Economist* 366 (8314): 74.

Bennett, R., A. G. Motulsky, Alan. H. Bittles, L. Hudgins, S. Uhlrich, D. Lochner Doyle, K. Silvey, R. C. Scott, E. Cheng, B. McGillivray, R. D. Steiner, and D. Olson.
2002. Genetic Counseling and Screening of Consanguineous Couples and Their Offspring: Recommendations of the National Society of Genetic Counselors. *Journal of Genetic Counseling* 11: 97-119.

Bittles, Alan H.
2001. Consanguinity and Its Relevance to Clinical Genetics. *Clinical Genetics* 60: 89-98.

Bittles, Alan H.
2005. Endogamy, Consanguinity and Community Disease Profiles. *Community Genetics* 8 (1): 17-20.

Hala, Tamim, Mustafa Khogali, Hind Beydoun, Imad Melki, and Khalid Yunis.
2003. Consanguinity and Apnea of Prematurity. *American Journal of Epidemiology* 158 (10): 942-947.

Meyer, B. F.
2005. Strategies for the Prevention of Hereditary Diseases in a Highly Consanguineous Population. *Annals of Human Biology* 32 (2): 174-179.

Modell, Bernadette, and Aamra Darr.
2002. Genetic Counselling and Customary Consanguineous Marriage. *Nature Reviews Genetics* 3 (3): 225-229.

Nevo, Yoram, Miriam Kutai, Joseph Jossiphov, Amir Livne, Zvi Neeman, Talmon Arad, Ronit Popovitz-Biro, Jacob Atsmon, Yehuda Shapira, and Dov Soffer.
2004. Childhood Macrophagic Myofasciitis: Consanguinity and Clinicopathological Features. *Neuromuscular Disorders* 14 (4): 246-253.

Nordström, S.
1985. Genealogical Studies in Families with Oral Clefts and Reference Families. *Hereditas* 103: 211-219.

Overall, A. D. J., and M. Ahmad.
2002. The Effect of Reproductive Compensation on Recessive Disorders within Consanguineous Human Populations. *Heredity* 88 (6): 474-479.

Vikhanski, Luba.
2006. Inbred Israeli Families Aid Research on Rare Diseases. *Nature Medicine* 12 (1): 28.

ALZHEIMER'S DISEASE

Kaur, M., and P. P. Balgir.
2005. APOE2 and Consanguinity: A Risky Combination for Alzheimer's Disease. *Journal of Alzheimer's Disease* 8 (3): 293-297.

BLOOD

Cao, Antonio, and Renzo Galanello.
2002. Effect of Consanguinity on Screening for Thalassemia. *New England Journal of Medicine* 347 (15): 1200-1202.

Habib, Z., and J. A. Böök.
1983. Consanguinity and the Incidence of Thalassaemia in Egypt. *Hereditas* 99: 215-217.

CANCER

Bittles, Alan H.
2004. Consanguinity and Cervical Cancer: A Quizzical Response. *Medical Hypotheses* 62: 1021-1022.

Denic, S., and A. Bener.
2001. Consanguinity Decreases Risk of Breast Cancer – Cervical Cancer Unaffected. *British Journal of Cancer* 85 (11): 1675-1679.

Pharoah, Paul.
2005. Genetic Epidemiology of Cancer: Relatively Risky Relatives. *European Journal of Human Genetics* 13 (5): 519-520.

Rudan, Igor. **HAVE**
1999. Inbreeding and Cancer Incidence in Human Isolates. *Human Biology* 71 (2): 173-187.

Rudan, Igor.
2001. Ancestral Kinship and Cancer in Lastovo Island, Croatia. *Human Biology* 73 (6): 871-884.

GYNECOLOGY/OBSTETRICS

Badria, Francis L., A. Abu-Heija, F. Zayed, S. M. Ziadeh, and H. Alchalabi.
2001. Has Consanguinity Any Impact on Occurrence of Pre-Eclampsia and Eclampsia? *Journal of Obstetrics and Gynaecology* 21 (4): 358-360.

Badria, Francis L., and Z. Amarin.
2003. Does Consanguinity Affect the Severity of Pre-Eclampsia? *Archives of Gynecology and Obstetrics* 268 (2): 117-120.

Saad, Fawaz A., and Eric Jauniaux.
2002. Recurrent Early Pregnancy Loss and Consanguinity. *Reproductive BioMedicine Online* 5 (2): 163-170.

Stevenson, A. C., B. Say, S. Ustaoglu, and Z. Durmus.
1976. Aspects of Pre-Eclamptic Toxaemia of Pregnancy, Consanguinity, and Twinning in Ankara. *Journal of Medical Genetics* 13: 1-8.

IMMUNOLOGY

Rezaei, Nima, Zahra Pourpak, Asghar Aghamohammadi, Abolhassan Farhoudi, Masoud Movahedi, Mohammad Gharagozlou, et al.
2006. Consanguinity in Primary Immunodeficiency Disorders: The Report from Iranian Primary Immunodeficiency Registry. *American Journal of Reproductive Immunology* 56 (2): 145-151.

KIDNEY

Barbari, A., A. Stephan, M. Masri, A. Karam, S. Aoun, J. El Nahas, J. Bou Khalil.
2003. Consanguinity-Associated Kidney Diseases in Lebanon: An Epidemiological Study. *Molecular Immunology* 39 (17-18): 1109-1115.

OPHTHALMOLOGY

Buchan, J. C., J. A. Bradbury, and E. Sheridan.
2003. Consanguinity and Disease Coincidence. *Eye* 17 (2): 280-282.

SCHIZOPHRENIA

McGue, M., and I. I. Gottesman.
1989. Genetic Linkage in Schizophrenia: Perspectives from Genetic Epidemiology. *Schizophrenia Bulletin* 15: 453-464.

SCLEROSIS

Modin, H., T. Masterman, T. Thorlacius, M. Stefánsson, A. Jónasdóttir, K. Stefánsson, J. Hillert, and J. Gulcher.
2003. Genome-Wide Linkage Screen of a Consanguineous Multiple Sclerosis Kinship. *Multiple Sclerosis* 9 (2): 128-134.

EUGENICS HISTORIOGRAPHY

Adams, Mark.
1993. *The Wellborn Science: Eugenics in Germany, France, Brazil and Russia*. New York: Oxford University Press.

Graham, Loren R. **HAVE**
1977. Science and Values: The Eugenics Movement in Germany and Russia in the 1920s. *American Historical Review* 82 (5): 1133-1164.

Haller, Mark.
1963. *Eugenics: Hereditarian Attitudes in American Thought*. New Brunswick: Rutgers University Press.

Kuhl, Stefan.
1994. *The Nazi Connection: Eugenics, American Racism, and German National Socialism*. New York: Oxford University Press.

Rafter, Nicole H.
1997. *Creating Born Criminals: Biological Theories of Crime and Eugenics*. Urbana: University of Illinois Press.

Repp, Kevin. **HAVE**
2000. "More Corporeal, More Concrete": Liberal Humanism, Eugenics, and German Progressives at the Last Fin de Siècle. *Journal of Modern History* 72: 683-730.

Weindling Paul. **HAVE**
1985. Weimar Eugenics: The Kaiser Wilhelm Institute for Anthropology, Human Heredity and Eugenics in Social Context. *Annals of Science* 42: 303-318.

Weindling, Paul.
1989. *Health, Race and German Politics Between National Unification and Nazism, 1870- 1945*. London: Cambridge University Press.

Weiss, Sheila F.

1987. *Race Hygiene and National Efficiency: The Eugenics of Wilhelm Schallmayer*. Berkeley: University of California Press.

GENERAL

Bulmer, Michael.

HAVE

1998. Galton's Law of Ancestral Heredity. *Heredity* 81: 579-585.

Camet, Sylvie.

1995. *Parenté et Création: Familles d'Artistes, de la Relation Personnelle à la Production Collective*. Paris: L'Harmattan.

Cock, A. G.

1973. William Bateson, Mendelism, and Biometry. *Journal of the History of Biology* 6: 1-36.

Cowan Ruth S.

1972. Francis Galton's Statistical Ideas: The Influence of Eugenics. *Isis* 63 (4): 509-528.

Czekanowski, Jan.

1921. Les lois de Mendel et Galton et les coefficients de l'hérédité de Pearson. *Revue Générale des Sciences* 32 (22): 671-675. Paris.

Czekanowski, Jan.

1922a. Prawa Mendla i Galtona i współczynniki dziedziczności Pearsona. *Archiwum Naukowe Towarzystwa Naukowego Lwowskiego* 1: 301-344.

Czekanowski, Jan.

1922b. Przybliżone mierniki współzalenności przy zaoeni praw Mendla. *Prace Kom. Mat. Przyr. Towarzystwa Przyjaciół Nauk w Poznaniu* 1: 244-273.

Czekanowski, Jan.

1933. Mendelistisches "Law of Ancestral Heredity". Weitere Betrachtungen über die Vererbungsgesetze von Mendel und Galton und das "Law of Ancestral Heredity" von Pearson. *Molecular and General Genetics* 64 (1): 154-168.

Darwin, Leonard.

1913. *Eugenics and National Economy: An Appeal*. [Presidential Address]. London: Eugenics Education Society. 16 P.

Darwin, Leonard.

1915. *Eugenics During and After the War*. [Presidential Address Delivered at the Annual General Meeting of the Eugenics Education Society]. London: Eugenics Education Society. 16 P.

Darwin, Leonard.

1918. Divorce and Illegitimacy. *Eugenics Review*

Darwin, Leonard.

1919. Eugenics in Relation to Economics and Statistics. *Journal of the Royal Statistical Society* 82 (1): 1-33.

Darwin, Leonard.

1926. *The Need for Eugenic Reform*. London: J. Murray. 529 P.

Darwin, Leonard.
1928. *What Is Eugenics*. London: Watts.

Darwin, Leonard.
1933. Divorce and Eugenics: Some Notes on Their Relationship. *Eugenics Review* 25: 15-17.

Davenport, Charles B.
1913. *Heredity in Relation to Eugenics*. New York: Henry Holt & Co.

Farrall, L.
1975. Controversy and Conflict in Science: A Case Study of the English Biometric School and Mendel's Laws. *Social Studies of Science* 5: 269-301.

Fisher, Ronald A. **HAVE**
1918. The Correlation Between Relatives on the Supposition of Mendelian Inheritance. *Philosophical Transactions of the Royal Society of Edinburgh* 52: 399-433.

Froggatt, P., and N. C. Nevin.
1971. The 'Law of Ancestral Heredity' and the Mendelian-Ancestrian Controversy in England, 1889-1906. *Journal of Medical Genetics* 8: 1-36.

Galton, Francis.
1865. Hereditary Talent and Character. *Macmillan's Magazine* 12: 157-166, 318-327.

Galton, Francis.
1868. Hereditary Genius. *Notes and Queries on China and Japan* 2 (January 1).

Galton, Francis.
1869. Hereditary Genius: The Judges of England Between 1660 and 1865. *Macmillan's Magazine* : 424-431

Galton, Francis.
1871a. Experiments in Pangenesis, by Breeding from Rabbits of a Pure Variety, Into Whose Circulation Blood Taken from Other Varieties had Previously Been Largely Transfused. *Proceedings of the Royal Society* 19: 393-410.

Galton, Francis.
1871b. Experiments in Pangenesis, by Breeding from Rabbits of a Pure Variety, Into Whose Circulation Blood Taken from Other Varieties had Previously Been Largely Transfused. *Annual Magazine of Natural History* 7: 372-388.

Galton, Francis.
1871. Hereditary Success. *Times* (December 9).

Galton, Francis.
1871. Pangenesis. *Nature* 4: 5-6.

Galton, Francis. **HAVE**
1872a. On Blood-Relationship. *Nature* 6: 173-176.

Galton, Francis.
1872b. On Blood-Relationship. *Proceedings of the Royal Society* 20: 394-402.

Galton, Francis.

1873a. Hereditary Improvement. *Fraser's Magazine* 7: 116-130.

Galton, Francis.

1873b. On the Causes Which Operate to Create Scientific Men. *Fortnightly Review* 13: 345-351.

Galton, Francis.

1874a. On Men of Science: Their Nature and Nurture. *Nature* 9: 344-345.

Galton, Francis.

1874b. On Men of Science: Their Nature and Nurture. *Proceedings of the Royal Institution* 7: 227-236.

Galton, Francis.

1875a. The History of Twins, as a Criterion of the Relative Powers of Nature and Nurture. *Fraser's Magazine* 12: 566-576.

Galton, Francis.

1875b. The History of Twins, as a Criterion of the Relative Powers of Nature and Nurture. *Nature* 13: 59.

Galton, Francis.

1875. [Prefatory remarks to H. W. Watson, 'On the Probability of the Extinction of Families']. *Journal of the Anthropological Institute* 4: 138-139.

Galton, Francis.

1875. A Theory of Heredity. *Contemporary Review* 27: 80-95.

Galton, Francis.

1876a. The History of Twins, as a Criterion of the Relative Powers of Nature and Nurture. *Journal of the Anthropological Institute* 5: 391-406.

Galton, Francis.

1876b. Short Notes on Heredity etc., in Twins. *Journal of the Anthropological Institute* 5: 324-329.

Galton, Francis.

1876c. Théorie de l'hérédité. *Revue Scientifique* 10: 198-205.

Galton, Francis.

1876d. A Theory of Heredity. *Journal of the Anthropological Institute* 5: 329-348.

Galton, Francis.

1876e. Twins and Fertility. *Live Stock Journal* 3: 148.

Galton, Francis.

1877a. Typical Laws of Heredity. *Nature* 15: 492-495, 512-514, 532-533.

Galton, Francis.

1877b. Typical Laws of Heredity. *Proceedings of the Royal Institution* 8: 282-301.

Galton, Francis.

1877. Les lois typiques de l'hérédité. *Revue Scientifique* 13: 385-393.

Galton, Francis.
1883. Arithmetic Notation of Kinship. *Nature* 28: 435.

Galton, Francis.
1884a. Extracts from Family Records. *Nature* 29: 244.

Galton, Francis.
1884b. Family Records. *Times* (January 9): 10b.

Galton, Francis.
1884c. Prize Records of Family Faculties. *Nature* 30: 82.

Galton, Francis.
1884d. Record of Family Faculties. *Journal of the Royal Statistical Society* 47: 166.

Galton, Francis.
1885a. Hereditary Deafness. Review of *Upon the Formation of a Deaf Variety of the Human Race*, by Alexander Bell. *Nature* 31: 269-270.

Galton, Francis.
1885b. Heredity in Business Merit. *Journal of Heredity* 1: 4-6.

Galton, Francis.
1885c. Hereditary Types. *Science* 6 (138): 268-275.

Galton, Francis.
1885d. Presidential Address, Section H, Anthropology. *Report of the British Association for the Advancement of Science* 55: 1206-1214.

Galton, Francis. **HAVE**
1885e. Types and Their Inheritance [Presidential Address, Section H, Anthropology].
Nature 32: 507-510.

Galton, Francis.
1886a. Chance and its Bearing in Heredity. *Birmingham Daily Post* (December 7).

Galton, Francis.
1886b. Family-Likeness in Eye-Colour. *Nature* 34: 137.

Galton, Francis.
1886c. Family-Likeness in Eye-Colour. *Proceedings of the Royal Society* 40: 42-63, 402-416.

Galton, Francis. **HAVE**
1886. Hereditary Stature [President's Address]. *Journal of the Royal Anthropological Institute* 15: 488-499.

Galton, Francis.
1886d. Hereditary Stature. *Nature* 33: 295-298, 317.

Galton, Francis.
1886e. The Origin of Varieties. *Nature* 34: 395-396.

Galton, Francis.
1886f. Regression towards Mediocrity in Hereditary Stature. *Journal of the Anthropological Institute* 15: 246-263.

Galton, Francis.
1887. [Book Notice] *On American Family Peculiarities in the Eighteenth Century*, by Jonathan Boucher. *Journal of the Anthropological Institute* 16: 98-99.

Galton, Francis.
1887b. Good and Bad Temper in English Families. *Fortnightly Review* 42: 21-30.

Galton, Francis.
1887c. Pedigree Moth-Breeding as a Means of Verifying Certain Important Constants in the General Theory of Heredity. *Transactions of the Entomological Society of London* (1, April): 19-34.

Galton, Francis.
1888. Co-Relations and Their Measurement, Chiefly from Anthropometric Data. *Proceedings of the Royal Society* 45: 135-145.

Galton, Francis.
1889a. Co-Relations and Their Measurement, Chiefly from Anthropometric Data. *Nature* 39: 238.

Galton, Francis.
1889b. Feasible Experiments on the Possibility of Transmitting Acquired Habits by Means of Inheritance. *Nature* 40: 610.

Galton, Francis.
1889c. Feasible Experiments on the Possibility of Transmitting Acquired Habits by Means of Inheritance. *Report of the British Association for the Advancement of Science* 59: 620-621.

Galton, Francis.
1889d. Human Variety. *Nature* 39: 296-297.

Galton, Francis.
1889e. La Science de l'hérédité. *Revue Scientifique* 7: 193-196.

Galton, Francis.
1890. Hereditary Stature. *Journal of the Anthropological Institute* 15: 488-499.

Galton, Francis. **HAVE**
1890. Kinship and Correlation. *North American Review* 150: 419-431.

Reprinted in: *Statistical Science* 4 (2), 1989: 80-86.

Galton, Francis.
1891. De l'hérédité psychologique. *Congrès International de Psychologie et Physiologie, 1890*: 97-103.

Galton, Francis.
1894. Acquired Characters. *Nature* 51: 56.

Galton, Francis.
1869. *Hereditary Genius: An Inquiry into Its Laws and Consequences*. London: Macmillan. 390 P.

Review: Harris, G. 1870.

Galton, Francis.
1896. Contributions to the Mathematical Theory of Evolution. Note on Reproductive Selection. *Journal of the Royal Statistical Society* 59: 398-402.

Galton, Francis.
1897a. The Average Contribution of Each Several Ancestor to the Total Heritage of the Offspring. *Proceedings of the Royal Society* 61: 401-413.

Galton, Francis.
1897b. A New Law of Heredity. *Nature* 56: 235-237.

Galton, Francis.
1897c. Rate of Racial Change that Accompanies Different Degrees of Severity in Selection. *Nature* 55: 605-606.

Galton, Francis.
1897d. Relation between Individual and Racial Variability. Review of *A Measure of Variability and the Relation of Individual Variation to Specific Differences*, by E. T. Brewster. *Nature* 57: 16-17.

Galton, Francis.
1897e. Retrograde selection. *Gardeners' Chronicle* (May 15).

Galton, Francis.
1898a. A Diagram of Heredity. *Nature* 57: 292.

Galton, Francis.
1898b. The Distribution of Prepotency. *Nature* 58: 246-247.

Galton, Francis.
1899c. A Measure of the Intensity of Hereditary Transmission. *Nature* 60: 29.

Galton, Francis.
1899d. Pedigree Stock Records. *Report of the British Association for the Advancement of Science* 69: 424-429.

Galton, Francis.
1901. On the Probability that the Son of a Very Highly-Gifted Father Will Be No Less Gifted. *Nature* 65: 79.

Galton, Francis.
1903. Pedigrees, Based on Fraternal Unities. *Nature* 67: 586-587.

Galton, Francis.
1904a. Distribution of Successes and of Natural Ability among the Kinsfolk of Fellows of the Royal Society. *Nature* 70: 354-356, 626.

Galton, Francis.
1904b. Eugenics: Its Definition, Scope and Aims. *American Journal of Sociology* 10: 1-6

Galton, Francis.
1904c. Eugenics: Its Definition, Scope and Aims. *Nature* 70: 82.

Galton, Francis.
1904d. Lord Northbrook and the Barings. *Times* (November 17).

Galton, Francis.
1904e. Nomenclature and Tables of Kinship. *Nature* 69: 294-295.

Galton, Francis.
1904-1905. Average Number of Kinsfolk in Each Degree. *Nature* 70: 529, 626; 71: 248.

Galton, Francis.
1905a. Nomenclature of Kinship – Its Extension. *Nature* 73: 150-151.

Galton, Francis.
1905b. Studies in Eugenics. *American Journal of Sociology* 11: 11-25.

Galton, Francis.
1905c. Studies in National Eugenics. *Nature* 71: 401-402.

Galton, Francis.
1905d. A Eugenics Investigation: Index to Achievements of Near Kinsfolk of Some of the Fellows of the Royal Society. *Sociological Papers* 1: 85-89.

Galton, Francis.
1905e. Eugenics: Its Definition, Scope and Aims. *Sociological Papers* 1: 45-50, 78-79.

Galton, Francis.
1906. Eugenics: I. Restrictions in Marriage; II. Studies in National Eugenics. *Sociological Papers* 2: 3-13, 14-17, 49-51.

Galton, Francis.
1907. Probability, the Foundation of Eugenics. *Popular Science Monthly* 71: 165-178.

Galton, Francis.
1908. Local Associations for Promoting Eugenics. *Nature* 78: 645-647.

Galton, Francis.
1908. Address on Eugenics. *Westminster Gazette* (June 26).

Galton, Francis.
1909a. Deterioration of the British Race. *Times* (June 18).

Galton, Francis.
1909b. Foreword. *Eugenics Review* 1: 1-2.

Galton, Francis.
1910a. Alcoholism and Offspring. *Times* (June 3).

Galton, Francis.

1910b. Eugenics and the Jew. (Interview). *Jewish Chronicle* (July 30).

Galton, Francis.

1910c. Eugenic Qualities of Primary Importance. *Eugenics Review* 1: 74-76.

Galton, Francis.

1910d. The Eugenics Laboratory and the Eugenics Education Society. *Times* (November 3).

Galton, Francis.

1910e. Heredity and Tradition. *Times* (May 31): 13c.

Galton, Francis.

1910f. Note on the Effects of Small and Persistent Influences. *Eugenics Review* 1: 148-149.

Galton, Francis.

1910g. Primogeniture and Heredity. *Times* (March 21): 13e.

Galton, Francis, and Edgar Schuster.

1906. *Noteworthy Families*. London: John Murray.

Holmes, Samuel J.

1933. *The Eugenic Predicament*. New York: Harcourt Brace & Company.

Jensen, Arthur R.

HAVE

2002. Galton's Legacy to Research on Intelligence. *Journal of Biosocial Sciences* 34: 145-172.

McGee, Anita N.

HAVE

1891. An Experiment in Human Stirpiculture. *American Anthropologist* 4 (4): 319-326.

Magnello, M. Eileen.

HAVE

1998. Karl Pearson's Mathematization of Inheritance: From Ancestral Heredity to Mendelian Genetics (1895-1909). *Annals of Science* 55: 35-94.

Nesselroade, J., S. Stigler, and P. Baltes.

1980. Regression Toward the Mean and the Study of Change. *Psychological Bulletin* 88: 622-637.

Olby, R.

1988. The Dimensions of Scientific Controversy: The Biometric-Mendelian Debate. *British Journal of the History of Science* 22: 299-320.

Pearson, Karl.

1904. A Mendelian's View of the Law of Ancestral Inheritance. *Biometrika* 3 (1): 109-112.

Pearson, Karl.

1909. Mathematical Contribution to the Theory of Evolution Part III. On the Inheritance of Eye Color in Man. *Philosophical Transactions* □□□A: □-□□.

Pearson, Karl.

1911. Further Remarks on the Law of Ancestral Heredity. *Biometrika* 8 (1-2): 239-243.

Ribot, Theodule.

1883. *Heredity: A Psychological Study of Its Phenomena, Laws, Causes, and Consequences*. New York: D. Appleton.

Review: Galton 1875.

Richards, Martin.

2004. Perfecting People: Selective Breeding at the Oneida Community (1869-1879) and the Eugenics Movement. *New Genetics and Society* 23 (1): 47-41.

Sanders, Alfred.

1870. Mr. Darwin's Hypothesis of Pangenesis as Applied to the Faculty of Memory. *Journal of Anthropology* 1 (2): 144-149. **HAVE**

Schuster, Edgar.

1906. Professor Ziegler and Galton's Law of Ancestral Inheritance. *Biometrika* 5 (1-20): 184.

Vicedo, Marga.

1995. What is That Thing Called Mendelian Genetics? Review of *Explaining Scientific Consensus: The Case of Mendelian Genetics*, by Kyung-Man Kim. *Social Studies of Science* 25 (2): 370-382.

GERONTOLOGY

Caselli, Graziella, Lucia Pozzi, James W. Vaupel, Luca Deiana, Gianni Pes, Ciriaco Carru, Claudio Franceschi, and Giovannella Baggio. 2006. Family Clustering in Sardinian Longevity: A Genealogical Approach. *Experimental Gerontology* 41 (8): 727-736.

PHRENOLOGY

Aspiz, Harold.

1966. Educating the Kosmos: "There Was a Child Went Forth." *American Quarterly* 18 (4): 655-666. [Whitman and phrenology.] **HAVE**

Fowler, Lorenzo N.

1842. *The Principles of Phrenology and Physiology Applied to Man's Social Relations, together with an Analysis of the Domestic Feelings*. New York: L. M. & O. S. Fowler.

Reprinted in: *Sex and Science: Phrenological Reflections on Sex and Marriage in Nineteenth Century America*. New York: Arno Press, 1974.

Fowler, Lorenzo N.

1847. *Marriage: Its History and Ceremonies, with a Phrenological and Physiological Exposition of the Functions and Qualifications for Happy Marriages*. New York: Fowler & Wells.

Fowler, Lorenzo N.

1900. *Should Woman Obey? A Protest Against Improper Matrimonial and Prenatal Conditions ... together with a special chapter by Prof. L. N. Fowler, entitled, Love, Courtship, and Marriage*. Chicago: E. Loomis.

Fowler, Orson S.

1842. *Fowler on Matrimony: or, Phrenology and Physiology Applied to the Selection of Congenial Companions for Life*. New York: O.S. & L. N. Fowler.

Fowler, Orson S.

1843. *Hereditary Descent: Its Laws and Facts Applied to Human Improvement, with Hints to Woman, including Directions for Forming Matrimonial Alliances so as to Produce in Offspring Whatever Physical, Mental, or Moral Qualities Are Desired, together with Preventives of Hereditary Tendencies*. New York: O. S. & L. N. Fowler.

Fowler, Orson S.

1844a. *Love and Parentage Applied to the Improvement of Offspring, including Important Directions and Suggestions to Lovers and the Married Concerning the Strongest Ties and the Most Momentous Relations of Life*. New York: Fowlers & Wells.

Fowler, Orson S.

1844b. *Amativeness: Embracing the Evils and Remedies of Excessive and Perverted Sexuality, including Warning and Advice to the Married and the Single, being a Supplement to "Love and Parentage."* New York: Fowler & Wells.

Reprinted in: *Sex and Science: Phrenological Reflections on Sex and Marriage in Nineteenth Century America*. New York: Arno Press, 1974.

Fowler, Orson S.

1848. *Maternity or, The Bearing and Nursing of Children, including Female Education and Beauty*. New York: Fowler & Wells.

Fowler, Orson S.

1859a. *The Family, as Expounded by Physiology and Phrenology*. Vol. 1-3. New York: The Author. [Vol. 1. Matrimony, or Love, Selected, Courtship and Married Life; Vol. 2. Parentage, or, A Perfect Paternity, Maternity, Sexuality, and Infancy. Vol. 3. Children and Home.]

Fowler, Orson S.

1859b. *Matrimony, as Taught by Phrenology and Physiology*. Boston: O. S. Fowler.

Fowler, Orson S.

1870. *Creative and Sexual Science, including Manhood, Womanhood, and Their Mutual Interrelations; Love, Its Laws, Power etc. ... as Taught by Phrenology*. Philadelphia: National Publishing Co.

Fowler, Orson S.

1880. *Private Lectures on Perfect Men, Women and Children, in Happy Families, including Gender, Love, Mating, Married Life, and Reproduction, or Paternity, Maternity, Infancy, and Puberty*. New York: E. W. Austin.

Hilts, Victor L.

HAVE

1982. Obeying the Laws of Hereditary Descent: Phrenological Views on Inheritance and Eugenics. *Journal of the History of the Behavioral Sciences* 18 (1): 62-77.

1. Pendleton, Hester.

1863. *Husband and Wife: or, The Science of Human Development Through Inherited Tendencies*. New York: Carleton.

Spurzheim, Johann G.
1821. *A View of the Elementary Principles of Education Founded on the Study of the Nature of Man*. Edinburgh: A. Constable.

Reprint: Boston: Marsh, Capen & Lyon, 1832. [Pp. 37-53: "Laws of Hereditary Descent."]

POPULATION GENETICS GENERAL

Dudar, J. C., J. S. Wayne, and S. R. Saunders.
2003. Determination of a Kinship System Using Ancient DNA, Mortuary Practice, and Historic Records in an Upper Canadian Pioneer Cemetery. *International Journal of Osteoarchaeology* 13 (4): 232-246.

Chaix, Raphaëlle, Frédéric Austerlitz, Tatyana Khegay, Svetlana Jacquesson, Michael F. Hammer, Evelyne Heyer, Lluís Quintana-Murci.
2004. The Genetic or Mythical Ancestry of Descent Groups: Lessons from the Y Chromosome. *American Journal of Human Genetics* 75 (6): 1113-1116.

Coon, Carleton S. **HAVE**
1950. Human Races in Relation to Environment and Culture with Special Reference to the Influence of Culture upon Genetic Changes in Human Population. *Cold Spring Harbor Symposium on Quantitative Biology* 15: 247-258.

Du, R., Y. Yuan, J. Hwang, Johanna Mountain, and Luca L. Cavalli-Sforza,
1992. Chinese Surnames and the Genetic Differences between North and South China. *Journal of Chinese Linguistics, Monograph* 5: 1-93.

Guerra, D. Castro De, H. Arvelo, and J. Pinto-Cisternas.
1999. Population Structure of Two Black Venezuelan Populations Studied Through their Mating Structure and Other Related Variables. *Annals of Human Biology* 26 (2): 141-150.

Hamilton, Grant, Mark Stoneking, and Laurent Excoffier.
2005. Molecular Analysis Reveals Tighter Social Regulation of Immigration in Patrilocal Populations than in Matrilocal Populations. *Proceedings of the National Academy of Sciences* 102: 7476-7480.

Harpending, Henry C.
2002. Kinship and Population Subdivision. *Population and Environment* 24: 141-147.

Kluckhohn, Clyde, and Charles Griffith. **HAVE**
1950. Population Genetics and Social Anthropology. *Cold Spring Harbor Symposium on Quantitative Biology* 15: 401-408. [The influence of kinship structures and mating patterns on the genetic structure of populations.]

Morton, N. E., Y. Imaizumi, and D. E. Harris. **HAVE**
1971. Clans as Genetic Barriers. *American Anthropologist* 73 (5): 1005-1010.

Nei, Masatoshi, and Motoi Murata.
1966. Effective Population Size When Fertility Is Inherited. *Genetic Research* 8: 257-260.

Usher, B., J. Weets, and C. Wanglund.
2002. Can We Determine Kinship Systems? Testing Models of Genetic Patterns for Cemetery Analysis. *American Journal of Physical Anthropology Supplement* 34: 159. (71st Annual Meeting of the American Association of Physical Anthropologists, April 10-13, 2002, Buffalo, N.Y.)

Weiss, Kenneth M.
1976. Demographic Theory and Anthropological Inference. *Annual Review of Anthropology* 5: 351-381.

MATING

Chesser, Ronald K. **HAVE**
1991a. Gene Diversity and Female Philopatry. *Genetics* 127: 437-447.

Chesser, Ronald K. **HAVE**
1991b. Influence of Gene Flow and Breeding Tactics on Gene Diversity Within Populations. *Genetics* 109: 573-583.