

ELIZABETH FRANKENBERG

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EDUCATION

Ph.D., 1992, Demography and Sociology, University of Pennsylvania, Philadelphia, PA
Dissertation: "Infant and Early Childhood Mortality in Indonesia" (Advisor: Samuel H. Preston)
M.P.A., 1989, Public Affairs, Woodrow Wilson School of Public and International Affairs, Princeton University, Princeton, NJ
B.A., with Highest Honors and Distinction, 1986, Geography, University of North Carolina, Chapel Hill, NC

AWARDS

Population Association of America, Dorothy Thomas Award, 1993
William Penn Fellowship, University of Pennsylvania, 1989-1992
Phi Beta Kappa, 1986

PROFESSIONAL EXPERIENCE

Associate Professor, Department of Public Policy Studies, Duke University, 2007-present
Associate Professor, Departments of Sociology and Community Health Sciences (School of Public Health), University of California, Los Angeles, 2005-present. Assistant Professor, 2001-2005.
Director, NICHD Post-doctoral Training Program, RAND. 1999-2001.
Director, Hewlett Foundation Training Program in International Demography. RAND. 1999-2001.
Associate Director, Population Research Center, RAND. 1999-2001.
Social Scientist, RAND. 1996-2001.
Associate Social Scientist, RAND, Santa Monica, CA. 1992 to 1996.
Adjunct Assistant Professor, Economics. UCLA. 1993-94, 1994-95.
Consultant, Research Division, The Population Council, New York. 1990-1992.
Consultant, National Family Planning Board, Jakarta, Indonesia. 1989.
Consultant, Ministry of Health, Jakarta, Indonesia. 1987-1988.
Consultant, USAID, Dhaka, Bangladesh. 1987-1988.

PUBLICATIONS

Frankenberg, Elizabeth, A. Bittenheim, B. Sikoki, and W. Suriastini. "Do Women Respond to Expansions in Reproductive Health Care?" 2008. Forthcoming in *Studies in Family Planning*.
Nobles, Jenna and Elizabeth Frankenberg. "Mothers' Community Participation and Child Health." 2008. forthcoming in *Journal of Health and Social Behavior*.
Frankenberg, Elizabeth, Jed Friedman, Thomas Gillespie, Nicholas Ingwersen, Robert Pynoos, Iip Rifai, Bondan Sikoki, Cecep Sumantri, Wayan Suriastini, and Duncan Thomas. 2008. "Mental Health in Sumatra after the Tsunami." *American Journal of Public Health*. 98(9): 1671-1677.

- Frankenberg, Elizabeth, Jed Friedman, Fadia Saadah, Bondan Sikoki, Wayan Suriastini, Cecep Sumantri, and Duncan Thomas. 2008. "Assessing Health and Education Services in the Aftermath of a Disaster." Chapter 8 in *Are You Being Served: New Tools for Measuring Service Delivery* editors: Samia Amin, Jishnu Das, Markus Goldstein. World Bank Publications.
- Gillespie, Thomas, Jasmine Chu, Elizabeth Frankenberg, and Duncan Thomas. 2007. "Assessment and Prediction of Natural Hazards from Satellite Imagery." *Progress in Physical Geography*. 31(5): 459-470.
- Thomas, D., and Frankenberg, E. 2007. Comments on collecting and utilizing biological indicators in social science surveys. In M. Weinstein, J. W. Vaupel, and K. W. Wachter (Eds.). *Biosocial Surveys* (pp. 149-155). Washington, DC: The National Academies Press.
- Thomas, Duncan and Elizabeth Frankenberg. 2007. "Household Responses to the Financial Crisis in Indonesia: Longitudinal Evidence on Poverty, Resources, and Well-being." Chapter 12 in Harrison (ed), *Globalization and Poverty*. Chicago: University of Chicago Press, pp. 512-560.
- Frankenberg, Elizabeth, Wayan Suriastini, and Duncan Thomas. 2005 "Can Expanding Access to Basic Health Care Improve Children's Health Status? Lesson's from Indonesia's 'Midwife in the Village' Program." *Population Studies*. 59(1): 5-19.
- Frankenberg, Elizabeth, Douglas McKee, and Duncan Thomas. 2005. "Health Consequences of Forest Fires in Indonesia." *Demography*. 42(1): 109-129.
- Frankenberg, Elizabeth and Nathan Jones. 2004. "Self-rated health and mortality: does the relationship extend to a low-income setting?" *Journal of Health and Social Behavior*. 45(4): 441-452.
- Frankenberg, Elizabeth and Randall Kuhn. 2004. "The Role of Social Context in Shaping Intergenerational Relations in Indonesia and Bangladesh." Chapter 8 in Giarrusso, and Bengtson (eds), *Intergenerational Relations Across Time and Place*. New York: Springer Publishing Company.
- Thomas, Duncan, Kathleen Beegle, Elizabeth Frankenberg, John Strauss, Bondan Sikoki, and Graciela Teruel. "Education in a Crisis." 2004. *Journal of Development Economics*. 74(2004): 53-85.
- Frankenberg, Elizabeth, Bondan Sikoki, and Wayan Suriastini. "Contraceptive Use in a Changing Service Environment: Evidence from Indonesia during the Economic Crisis." 2003. *Studies in Family Planning*. 34(2): 103-116.
- Duncan Thomas, Kathleen Beegle, and Elizabeth Frankenberg,. "Labor market transitions of men and women during an economic crisis: Evidence from Indonesia." 2003. Chapter 3 in B. Garcia, R. Anker and A. Pinnelli (eds.) *Women in the labour market in changing economies: Demographic issues*, Oxford University Press. Pp. 37-58.

- Frankenberg, Elizabeth, James P. Smith, and Duncan Thomas. "Economic shocks, wealth, and welfare: evidence from the Indonesia Family Life Survey." 2003. *The Journal of Human Resources*. 38(2): 280-321
- Thomas, Duncan and Elizabeth Frankenberg. "The measurement and interpretation of health in social surveys." 2002. Chapter 8.2 (pp. 387-420) in *Measurement of the Global Burden of Disease*. C. Murray, J. Salomon, C. Mathers, and A. Lopez (Eds.). Geneva: World Health Organization.
- Frankenberg, Elizabeth, Angelique Chan, and Mary Beth Ofstedal. "Stability and change in living arrangements in Indonesia, Singapore, and Taiwan, 1993-1999." 2002. *Population Studies*. 56(2): 201-214.
- Frankenberg, Elizabeth, Lee Lillard, and Robert Willis. "Patterns of intergenerational exchange in Southeast Asia." 2002. *Journal of Marriage and Family*. 64(2002): pp. 627-641.
- Thomas, Duncan and Elizabeth Frankenberg. "Health, nutrition, and economic prosperity: a microeconomic perspective." 2002. *Bulletin of the World Health Organization*, 80, pp. 106-113.
- Smith, Jame P., Duncan Thomas, Elizabeth Frankenberg, Kathleen Beegle and Graciela Teruel. "Wages, employment, and economic shocks: evidence from Indonesia." 2002. *Journal of Population Economics*. 15: 161-193.
- Beegle, Kathleen, Elizabeth Frankenberg, and Duncan Thomas. "Bargaining power within couples and use of prenatal and delivery care in Indonesia." 2001. *Studies in Family Planning*. June, 2001.
- Frankenberg, Elizabeth and Duncan Thomas. "Women's health and pregnancy outcomes: Do services make a difference?" 2001. *Demography*. 38(2): 253-265.
- Thomas, Duncan, Elizabeth Frankenberg, and James P. Smith. "Lost but not forgotten: Attrition and recall error in Indonesia." 2001. *Journal of Human Resources*. 36(3): 161-193.
- Frankenberg, Elizabeth. "Community and price data in the Living Standards Measurement Surveys." 2000. In *Designing Household Survey Questionnaires for Developing Countries: Lessons from Fifteen Years of LSMS Experience*. Grosh, M., and P. Glewwe (editors). The World Bank.
- Frankenberg, Elizabeth and Duncan Thomas. "The Indonesia Family Life Survey (IFLS): Study Design and Results from Waves 1 and 2. 2000. DRU-2238/Volumes 1-7 NIA/NICHD.
- Frankenberg, Elizabeth, Victoria Beard, and Mudu Saputra. "The kindred spirit: ties between Indonesian children and their parents." 1999. *The Southeast Asian Journal of Social Sciences*. 27(2): 65-86.
- Frankenberg, Elizabeth. "The relationship between infant and child mortality and subsequent fertility in Indonesia: 1971-1991." 1998. In *From Birth to Death: Mortality Decline and Reproductive Change*. Montgomery and Cohen (eds). National Academy of Sciences. NAS Press. Pp. 316-338.
- Frankenberg, Elizabeth, Ni Wayan Suriastini, and Duncan Thomas. "Nutritional status in Indonesia: evidence from the 1993 Indonesia Family Life Survey." December, 1996. *Journal of Population* 2(2): 113-144.
- Frankenberg, Elizabeth and William M. Mason. "Maternal education and health-related behaviors: A Preliminary Analysis of the Indonesian Family Life Survey." 1995. *Journal of Population* 1(1): 21-44.
- Frankenberg, Elizabeth and Lynn Karoly. "The 1993 Indonesian Family Life Survey: overview and field report." 1995. RAND. DRU-1195/1-NICHD/AID.

- Frankenberg, Elizabeth. "The effects of access to health care on infant mortality in Indonesia: A fixed effects approach to evaluating health services," 1995. *Health Transitions Review*. 5(2): 143-162.
- Ross, John, and Elizabeth Frankenberg. *Findings from Two Decades of Family Planning Research*. 1993. The Population Council. New York.
- Molyneaux, Jack, Andrew Kantner, Djusni Meirida, Elizabeth Frankenberg, Kasmiyati and Waloejo. "The duration of contraceptive use." 1991. In *Secondary Analysis of the 1987 National Indonesia Contraceptive Prevalence Survey, Volume I, Fertility and Family Planning*, National Family Planning Coordinating Board (BKKBN) and East-West Center, 1991.
- Molyneaux, Jack, Andrew Kantner, Djusni Meirida, Elizabeth Frankenberg, Kasmiyati and Waloejo. "Contraceptive method failure and use compliance." 1991. In *Secondary Analysis of the 1987 National Indonesia Contraceptive Prevalence Survey, Volume I, Fertility and Family Planning*, National Family Planning Coordinating Board (BKKBN) and East-West Center, 1991.
- Kantner, Andrew and Elizabeth Frankenberg. "Levels and trends in fertility and mortality in Bangladesh." 1988. Chapter 1, in *Bangladesh Contraceptive Prevalence Survey, 1985, Secondary Analysis*, Mitra and Associates. 1988, Dhaka.
- Frankenberg, Elizabeth and Khan Matin. "Determinants of child mortality in Bangladesh." 1988. Chapter 3, in *Bangladesh Contraceptive Prevalence Survey, 1985, Secondary Analysis*, Mitra and Associates. 1988, Dhaka.
- Islam, Ataurhul, Elizabeth Frankenberg, and Khan Matin. "Duration of contraceptive use in Bangladesh." 1988. Chapter 5, in *Bangladesh Contraceptive Prevalence Survey, 1985, Secondary Analysis*, Mitra and Associates. 1988, Dhaka.
- Islam, Ataurhul, Elizabeth Frankenberg, and Andrew Kanter. "Determinants of acceptance, continuation, and termination of family planning methods." 1988. Chapter 7, in *Bangladesh Contraceptive Prevalence Survey, 1985, Secondary Analysis*, Mitra and Associates. 1988, Dhaka.
- Frankenberg, Elizabeth. "Social integration and economic development in the transmigration area and area development project of Luwu, South Sulawesi, Indonesia." 1986. *Annals*. Southeast Regional Conference. Association of Asian Studies.

UNPUBLISHED MANUSCRIPTS

- Frankenberg, Elizabeth and Jenna Nobles. 2008. "Civic Disruption and Adult Well-Being in the Aftermath of the Tsunami."
- Gillespie, Thomas, Elizabeth Frankenberg, Matt Braughton, and Abigail Cook. 2008. "Assessment of Natural Hazard Damage and Reconstruction: A Case Study from Band Aceh, Sumatra."
- Frankenberg, Elizabeth, Nathan Jones, Jean Pierre Habicht, Gretel Pelto, Bondan Sikoki, Duncan Thomas. 2007. "Mobilizing the Family to Improve the Efficacy of a Nutrition Intervention in Central Java, Indonesia."
- Frankenberg, Elizabeth, Christopher McKelvey, and Duncan Thomas. 2005. "Fertility Regulation and Economic Shocks." Working Paper, California Center for Population Research. CCPR-022-05.
- Frankenberg, Elizabeth. "Sometimes it takes a Village: Collective Efficacy and Children's Use of Preventive Care." 2004. Working Paper, California Center for Population Research. CCPR-028-04.

- Thomas, Duncan, Elizabeth Frankenberg, Jed Friedman, Jean-Pierre Habicht, Christopher McKelvey, Gretel Pelto, Bondan Sikoki, James P. Smith, Cecep Sumantri, Wayan Suriastini. "Causal effect of health on labor market outcomes." 2004. CCPR-022-04.
- Frankenberg, Elizabeth, Jenna Nobles, Bondan Sikoki, and Wayan Suriastini. "Children's Use of Preventive Health Care: Can Community Programs Make a Difference?" 2004.
- Frankenberg, Elizabeth and Randall Kuhn. "The Implications of Family Systems and Economic Context for Intergenerational Transfers in Indonesia and Bangladesh." 2004. Working Paper, California Center for Population Research. CCPR-027-04.
- Frankenberg, Elizabeth, Duncan Thomas, and Kathleen Beegle. "The real costs of Indonesia's economic crisis: preliminary findings from the Indonesia Family Life Surveys." 1999. Labor and Population Working Paper. DRU-2064-NIA/NICHD.
- Thomas, Duncan, Elizabeth Frankenberg, and Bondan Sikoki. "The measurement of power and its implications for understanding intra-household decision-making." 1999.
- Frankenberg, Elizabeth and Kathleen Beegle. "The role of government and community in women's knowledge of health services." 1998.
- Frankenberg, Elizabeth, Duncan Thomas, Bondan Sikoki, Wayan Suriastini, Cecep Sukria, and Merry Widayanti. "Physical health status of Indonesians: early results from the second wave of the Indonesian Family Life Survey." 1998.
- Frankenberg, Elizabeth, Jack Molyneaux, and Paul Gertler. "Children's health care use in Indonesia." 1994.
- Gertler, Paul, Glen Melnick, Jack Molyneaux, Elizabeth Frankenberg, and Carl Serrato. "Financing health care: lessons from the Indonesian Resource Mobilization Study," 1994.
- Frankenberg, Elizabeth, Jack Molyneaux, and Paul Gertler. 1993. "Access to health care: patterns of care in Indonesia." 1993.
- Gertler, Paul, Carl Serrato, Jack Molyneaux, Elizabeth Frankenberg, and Laura Kohn. "Poverty analysis and policy formulation: targeting poverty with economic and non-monetary measures from the 1992 SUSENAS." 1992.
- Gertler, Paul, Jack Molyneaux, Lies Achmad, and Elizabeth Frankenberg. "Equity in access and utilization," Chapter V in "Health Care Resource Needs and Mobilization in Kaltim and NTB: Interim Results." 1992.
- Frankenberg, Elizabeth and Bambang Kristianto. "A multilevel model of the determinants of infant and early childhood mortality in Indonesia." 1992.

GRANTS

- Longitudinal Study of Older Adults and their Families in Mexico. Co-principal investigator. 2009-2014. National Institute on Aging. \$3,000,000.
- Evolution of Well-being of Older Adults after a Disaster. Principal Investigator. 2008-2013. National Institute of Aging. \$2,800,000.
- Reproductive Health, Empowerment of Women, and Economic Prosperity. Co-principal investigator. 2007-2010. Hewlett Foundation. \$400,000.
- Longer Term Effects of a Natural Disaster on Social and Economic Well-Being. Principal Investigator. 2007-2012. National Institutes of Health. \$2,800,000.

- Training in International Population and Health Sciences. Co-principal Investigator. 2006-2011. Fogarty International Institute. \$750,000.
- Social, Economic, and Physical Costs of a Natural Disaster. Principal Investigator. 2005-2008. National Science Foundation Program on Human and Social Dynamics. \$728,000.
- Social and Economic Consequences of a Natural Disaster. Principal Investigator. 2006-2008. National Institutes of Health. \$325,000.
- Enhancing Population-Based Surveys with Satellite Imagery and Geographic Information Systems. Principal Investigator. 2005-2006. MacArthur Foundation. \$86,000.
- Training in International Population Studies. Principal Investigator. 2005-2006. The William and Flora Hewlett Foundation. Supplement. \$100,000.
- Do Women Respond to Changes in Access to Reproductive Health Care. Principal Investigator. 2005-2006. University of North Carolina, Chapel Hill. \$75,000.
- Mexico Family Life Survey. Co-Principal Investigator. 2005-2008. National Institutes of Health. \$2,800,000.
- Cardiovascular Risk Factors, Health, and Well-Being in a Less Developed Setting. Principal Investigator. 2004-2006. National Institute on Aging. \$150,000.
- Training in International Population Studies. Principal Investigator. 2002-2006. The William and Flora Hewlett Foundation. \$350,000.
- Child and Adult Health During Economic Downturn. Principal Investigator. 2002-2006. National Institute of Child Health and Development. \$650,000.
- Women and Children's Health During Economic Crisis. Principal Investigator. 2000-2001. National Science Foundation. \$75,000.
- Micro Foundations of Health and Development. Co-Principal Investigator. 2001-2006. National Institute on Aging. \$2,500,000.
- The Meaning of Health in Social Surveys. Co-investigator. 1999-2003. National Institute on Aging. \$500,000.
- Facility Characteristics and Use of Services in a Changing Economy. Principal Investigator. 1999-2001. University of North Carolina (MEASURE Project). \$100,000.
- Child Health: The Influence of Community and the Family. Principal Investigator. 1998-2002. National Institute of Child Health and Development. \$500,000.
- Indonesia Family Life Survey, Data Collection (1998 round). Co-director. The POLICY Project, The World Bank, United Nations Population Fund, The World Health Organization. \$140,000.
- Human Capital, Reproductive Health Programs, and the Role of Women in the Household and Broader Economy. Principal Investigator. 1997-1999. The POLICY Project. \$175,000.
- Indonesia Family Life Survey, Data Collection for Round 2 (1996-1999). Principal Investigator. National Institute of Child Health and Development, National Institute on Aging, World Health Organization, USAID, William and Flora Hewlett Foundation. \$2,500,000.
- Individual Resources and Household Choices. Co-investigator. 1995-2002. National Institute of Child Health and Development. \$625,000.
- FIRST Award, Community and Family Effects on Child Health. Principal Investigator. 1995-2000. National Institute of Child Health and Development. \$350,000.
- Adult Health Status in a Low Income Population. Co-investigator. 1994-1998. National Institute on Aging. \$750,000.

INVITED PRESENTATIONS (SINCE 2003):

- “Estimates of the Tsunami's Impact on Mortality in Indonesia.”
Population Association of America annual meetings, New Orleans, April 2008.
DuPRI Seminar Series. Duke University. September 2008.

“Individual and Collective Trauma in the Aftermath of the Tsunami.”

University of Maryland, October, 2006.

Yale University. November, 2007.

“The Impact of the Tsunami on Mental Health in Sumatra, Indonesia.”

Office of Population Research. Princeton University, February, 2007.

Carolina Population Center. Chapel Hill, NC, September, 2006.

University of Maryland, October, 2006.

Duke University, November, 2006.

University College London, December, 2006.

“Preliminary Estimates of the Impact of the Tsunami in Sumatra.”

World Bank, May 2006, September, 2006.

Population Association of America meetings. Los Angeles, CA, April 2006.

University of Chicago, March 2006.

“Sometimes it takes a Village: Collective Efficacy and Children’s Use of Preventive Care.”

University of Washington, February 2006.

University of Wisconsin, June 2005.

“Mothers’ Community Participation and Child Health.”

Population Association of America meetings. Philadelphia, PA, April 2005.

“Do Women Respond to Increases in Access to Services?”

Harvard University, June 2005.

Population Association of America meetings. Philadelphia, PA, April 2005.

“Children’s Use of Preventive Health Care: Can Community Programs Make a Difference?”

Population Association of America meetings. Boston, MA, April 2004.

“Causal Effect of Health on Labor Market Outcomes.”

Harvard University, April 2005.

Population Association of America meetings, Boston, MA, April 2004.

University of Pennsylvania, December, 2003.

UC Davis, May 2004

“Self-rated health and mortality: does the relationship extend to a low-income setting?”

Population Association of America annual meetings. Minneapolis, MN, May 2003.

“Health and haze: the immediate and medium-term effects of smoke inundation on the health of adults in Indonesia.” Population Association of America annual meetings. Minneapolis, MN, May 2003.

“Health Care Use during Economic Downturn.”

Center for Demography and Ecology. University of Wisconsin. September, 2002.

Population Center, University of North Carolina. September, 2002.

California Center for Population Research.” May 2002.

Population Association of America annual meetings. Atlanta, GA. May, 2002.

“Contraceptive Use in a Changing Service Environment: Evidence from Indonesia during the Economic Crisis.” 2002.

UCLA Center for Southeast Asian Studies. April, 2002.

Population Association of America annual meetings. Atlanta, GA. May, 2002.

IUSSP Conference. "Asian Population in a Changing Context." Bangkok, Thailand. June, 2002.

"Health Status and Health Transitions in Indonesia." IUSSP Conference. "Asian Population in a Changing Context." Bangkok, Thailand. June, 2002.

"Health Consequences of Forest Fires in Indonesia."

Population Association of America annual meetings. Minneapolis, MN, May 2003.

Center for the Demography of Health and Aging. University of Wisconsin. September, 2002.

IUSSP Conference. "Asian Population in a Changing Context." Bangkok, Thailand. June, 2002.