THE SOUTHERN DEMOGRAPHIC ASSOCIATION

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TWENTY-SIXTH ANNUAL MEETING

October 19-21, 1995

Omni Richmond Hotel Richmond, Virginia

SOUTHERN DEMOGRAPHIC ASSOCIATION 1995 BOARD OF DIRECTORS

President: Stev	H. Murdock,	Texas A&M	University
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PROGRAM TWENTY-SIXTH ANNUAL MEETING of the SOUTHERN DEMOGRAPHIC ASSOCIATION October 19-21, 1995 **Omni Richmond Hotel** Richmond, Virginia ÷.,

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	y, 12:00 noon - 1:30	mdi	James River Salon D
27.	PLENARY LUNCH	HEON SESSION (fee event)	
Presider	:: Steven Mu	rdock, Texas A&M University	
Presente		rtin, Executive Director, mission on Immigration Reform	
Topic:	U.S. Immigration References	eform: Perspectives from the U.S form	5. Commission
Saturda	y, 1:45 - 3:15pm		Shenandoah J
28.	DEMOGRAPHIC	ASPECTS OF ALCOHOL US	E
Chair:	Barbara Johnson, U	Iniversity of South Carolina-Aike	en
Incorpo		Surveys, Fe Caces, Gerald Will acci and Thomas Harford, Nation sm.	
Consum CSR Inc	ption Among NHAN	Across the Life-Course: Patterns ESI Respondents, Christine Whi y Dufour, National Institute on A	tmore, Fe Caces,
	A Model to Integrate	e of Alcohol Abuse and Depende Survey Results with Area Ecolog	gy and Mortality,
Robert '	hol Abuse and Alcoh	f Delaware, and Mary Dufour, N nolism.	lational Institute
Robert V of Alco	-	-	lational Institute Shenandoah H
Robert V of Alco	hol Abuse and Alcoh ay, 1:45 - 3:15pm	oolism. ON OF MULTIMEDIA PRESI	Shenandoah H

Presentation with question and answer session.

Saturday, 10:15 - 11:45am

25. FAMILY PLANNING IN AFRICA

Chair: Kimberly A. Faust, University of Southern Mississippi

Cluster Level Model of Family Planning in Rural Tanzania, Ken Bollen, Tom Mroz, and Ilene Speizer, University of North Carolina.

Reproductive Health and Adolescents in Zambia: Sexual Activity and Family Planning Use, Vijayan K. Pillai, University of North Texas.

Contraceptive Need and Practice Among Never-Married Women in Botswana, Ghana and Kenya, Akinrinola Bankole and Charles Westoff, Princeton University.

Sexual Behavior and Contraceptive Use Among Non-Married Women in Africa, Nazrul Hoque, Texas A&M University.

Saturday, 10:15 - 11:45am

Potomac G

Roanoke Room

26. LIFE COURSE

Chair: Kirsten K. West, Decennial Statistical Studies Division, U.S. Bureau of the Census

Age Structure and its Effect on Household Composition: Racial Considerations in the Deep South, C. Jack Tucker, Jennifer Solomon, and Jonathan Marx, Winthrop University.

Attitudes and Intentions of Iranian Adolescents toward Marriage, Fertility, and Labor Force Participation, Akbar Aghajanian, Fayetteville State University, Abass Tashakkori, Louisiana State University, and Amir H. Mehryar, Institute for Research in Planning and Development, Tehran, Iran.

Entering a Cohabiting Relationship: Do Individuals' Personalities Matter, Hanyu Chen, Fordham University.

The Impact of Marriage on Wage Rates and Returns to Education for Three Generations of Mexican American Women, Jennifer O'Brien, Austin College. -1-

THURSDAY, OCTOBER 19

2:00 - 5:00pm - Board of Directors Meeting	Board Room
4:00 - 8:00pm - Registration	Atrium
8:30 - 11:00pm - Reception	Shenandoah H/J
in Honor of the Founders of the	
Southern Demographic Association	

FRIDAY, OCTOBER 20

8:00am - 4:00pm - Registration Atrium

Friday, 8:30 - 10:00am

Potomac G

1. APPLIED DEMOGRAPHY: POPULATION RESEARCH AND POLICY REVIEW SPECIAL ISSUE

Organizer and Chair: Louis Pol, University of Nebraska-Omaha

What is Applied Demography?, Thomas K. Burch, University of Western Ontario, David A. Swanson, Portland State University, and Lucky M. Tedrow, Western Washington University.

Redistricting after Miller v. Johnson and Other Recent Cases, E. Walter Terrie, Florida State University

Demographic Data and Geographic Information Systems for Decision Making: The Case of Public Health, Jeanne Gobalet, Lapkoff and Gobalet Demographic Research, and Richard Thomas, Medical Services Research Group

Demography is a Decision Making Science, Hallie Kintner and Louis Pol, University of Nebraska-Omaha.

Friday, 8:30 - 10:00am

Roanoke Room

2. THE SOUTHERN BLACK BELT

Organizer:Ronald C. Wimberley, North Carolina State UniversityChair:Libby V. Morris, University of Georgia

Social and Demographic Development of the Historic Black Belt, Everett Lee, University of Georgia.

Friday, 8:30 - 10:00am

Roanoke Room

2. THE SOUTHERN BLACK BELT (continued)

The Southern Black Belt: Displacement, Dependence, and Contemporary Quality of Life, Ronald C. Wimberley, North Carolina State University, and Libby V. Morris, University of Georgia.

Friday, 8:30 - 10:00am

Shenandoah H

3. LABOR MARKETS

Chair: John F. Long, U.S. Bureau of the Census

Black Concentration and Black Inequality: Space and Place, John J. Beggs, Louisiana State University, Wayne J. Villemez and Ruth Arnold, University of Connecticut.

Female Labor Force Participation in Central Appalachia, Kimberly D. Mencken, Cynthia Rogers, and F. Carson Mencken, West Virginia University.

Local Labor Market Effects on Individual Economic Outcomes: A Spatial Multi-Level Analysis, Charles M. Tolbert and John J. Beggs, Louisiana State University.

Running in Place: Inter-Market Mobility Among U.S. Labor Market Areas, Wayne J. Villemez, University of Connecticut, John J. Beggs, Louisiana State University, and L. Sue Williams, University of Connecticut.

Friday, 8:30 - 10:00am

Shenandoah J

4. USING THE NSFH REINTERVIEW DATA

Organizer and Chair: James Sweet, University of Wisconsin-Madison

Presentation with question and answer session.

Saturday, 10:15 - 11:45am

Shenandoah H

23. MORTALITY AND MORBIDITY

Chair: William J. Serow, Florida State University

AIDS: Child and Parent Perceptions, Isaac W. Eberstein, Janet Kistner, David Quadagno, David F. Sly, Jeralynn E. Sittig, and Kim Foster, Florida State University.

Sociodemographic Covariates of Multiple Risk Behaviors: Smoking, Drinking, and Relative Weight, Charles G. Nam, Florida State University, Richard G. Rogers, University of Colorado, Robert A. Hummer, Louisiana State University, and Paul Shelton, Florida State University.

Consumer Spending Behavior and Personal Investment By Different Ethnic Groups, David D. Hemley and Richard G. Rogers, University of Colorado.

Sociodemographic Links to SIDS: An Examination of Main and Interaction Effects, Robert A. Hummer, Louisiana State University and Kim Hack, East Carolina University.

Saturday, 10:15 - 11:45am

Shenandoah J

24. HUMAN ECOLOGY

Chair: Michael D. Irwin, Duquesne University

Racial Composition of Housing-Related Industries: Its Relationship to Racial Residential Segregation in MSAs, Laura E. Harris, SUNY-Albany.

Spatial Differences in Fertility Reduction in Kenya, Robert A. Wortham, North Carolina Central University.

Regional Differences in the Baby Boomlet, Jerome N. McKibben, University of Southern Mississippi and Michael A. Gann, Oakland City University.

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Saturday, 8:30 - 10:00am

21. OLDER POPULATION

Chair: Robert A. Hummer, Louisiana State University

The Older American Work Force: 1960 to 1990, W.J. Serow, Florida State University and H.L. Sheppard, University of South Florida.

Old Timers, New Timers: Diversity Among Elderly Asian Americans, Voon Chin Phua, Brown University.

Living Arrangements and Economic Well-Being Among Older Latinos, Barbara A. Zsembik, Greg Drevenstedt, and Preston McClane, University of Florida.

Living Arrangements of the Elderly in China and the Underlying Factors, Jing Shi, Fordham University.

Saturday, 8:30 - 10:00am

Roanoke Room

Potomac G

22. INTERNATIONAL DEMOGRAPHY

Chair: John P. Marcum, Presbyterian Church (U.S.A.)

Factors Affecting Fertility Preferences Among Currently Married Women in Kenya, Kofi Effah, Texas A&M University.

Fertility Rates in Northeastern Brazil: Patterns Since the 1960's, David Robertus, University of Texas at Austin.

The Effects of Birth Interval on Infant and Early Childhood Mortality in Xinjiang Uygur Autonomous Region, China, Qianwei Wang, University of Southern California.

The Effect of Internal Migration on Fertility: A Case of Puerto Rico, Sarit Amir, University of Florida. 16

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5. RESEARCH INFLUENCED BY GEORGE MYERS

Organizer:	Allan M. Parnell, Duke University
Chair:	Kenneth C. Land, Duke University

Grant Applications Reviewed by the Social Sciences and Population Study Section of the National Institutes of Health, Robert Weller, National Institutes of Health, Dennis Hogan, Brown University, Susan Newcomer, National Institutes of Health, and Richard Suzman, National Institute of Aging.

The Importance of Theory in Evaluating Recent Evidence on the Health of Populations, Vicki Lamb, University of South Carolina, and Emily Agree, Johns Hopkins University.

The Effects of Disability Status on the Labor Supply of Anglo, Black, and Latino Older Workers, Clara C. Muschkin, Duke University, and Anna M. Santiago, Indiana University.

The Functional and Health Status of Older Australian Couples, Max A. Woodbury, Allan M. Parnell, Duke University, and Gary A. Andrews, Flinders University.

The Trajectory of Mortality from Age 80 to 110, Eric Stallard and Kenneth . G. Manton, Duke University.

Friday, 10:15 - 11:45am

Shenandoah H

6. IMMIGRATION ISSUES IN THE UNITED STATES AND EUROPE

Organizer:Katharine Donato, Louisiana State UniversityChair:Joachim Singelmann, Louisiana State University

Overlays Between Migration Strategies and Estimation Methods: Sources that Capture Unauthorized Populations, B. Lindsay Lowell, U.S. Commission on Immigration Reform, and Audrey Singer, Georgetown University.

New Data on Migrant Apprehensions at the U.S.-Mexican Border, Michael Hoefer, U.S. Immigration and Naturalization Service, and B. Lindsay Lowell, U.S. Commission on Immigration Reform.

Immigration and Immigration Policy in Germany, Gunter Steinmann, University of Halle, Germany.

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Friday, 10:15 - 11:45am

Potomac G

7. SOCIAL STRATIFICATION

Chair: Judith Waldrop, U.S. Bureau of the Census

Race, Class and Support for the Welfare State, Lesley Inniss and Jeralynn E. Sittig, Florida State University.

Mothers Who Receive WIC Payments - Fertility and Socioeconomic Characteristics, Amara Bachu, Fertility Statistics Division, U.S. Bureau of the Census.

Race/Ethnic Intermarriage and Birth Outcomes, Estela Maria Diaz, University of Texas at Brownsville.

The New South: Is It Inclusive, Robert H. Freymeyer, Presbyterian College.

Sex Ratios for the African American Population 1920-1990: Trends and Proximate Determinants, Stanley Hall and Mark Fossett, Texas A&M University.

Friday, 10:15 - 11:45am

Roanoke Room

8. STATISTICAL MODELING

Chair: Arlen Carey, University of Central Florida

Another Look at the Logit Transformation of the Survivorship Function, S. Mitra, Emory University.

Estimates of Early 20th-Century U.S. White and Nonwhite Homicide Rates, Douglas Eckberg, Winthrop University.

Findings from the 1991/92 Peru DHS Birth Histories: Piecewise Exponential Hazard Model, Madeleine F. Ocola, University of Tennessee.

A Logical Model of Survivorship, Clark Denny, Emory University.

SATURDAY, OCTOBER 21

Saturday, 8:30 - 10:00am

Shenandoah H

19. **REGIONAL ISSUES**

Chair: F. Carson Mencken, West Virginia University

The 'Clean Break' Revisited: Is U.S. Population Again Deconcentrating, Larry Long, Housing and Economic Statistics Division, and Alfred Nucci, Center for Economic Studies, U.S. Bureau of the Census.

Trends in Size of Place Preferences in the U.S., 1972-1993, David L. Brown, Cornell University, Glenn V. Fuguitt, University of Wisconsin, and Saba Waseem, Cornell University.

There's No Place Like Home: Economic and Non-Economic Factors Anchoring People to Places, Michael Irwin, Duquesne University, Charles Tolbert, Louisiana State University, and Thomas Lyson, Cornell University.

Commuting Flows in Nonmetropolitan America: 1970-1990, David Mohn and Glenn V. Fuguitt, University of Wisconsin.

Saturday, 8:30 - 10:00am

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Shenandoah J

PREGNANCY AND FERTILITY 20.

Chair: Isaac W. Eberstein, Florida State University

Impact of Short Interpregnancy Interval in a Low Income Population, Lorraine V. Klerman, Suzanne P. Cliver, and Robert L. Goldenberg, University of Alabama at Birmingham.

Birth Weight and Birth Outcomes in El Paso: How Important is Residence in Mexico or the United States?, Cara Doughtery, Columbia University.

Who Gets Adequate Prenatal Care? The Social and Demographic Determinants of Prenatal Care Utilization, Alabama 1991-1994, Louie Albert Woolbright, Alabama Department of Public Health.

Multidimensional Parenthood Risk Profiles for British Teenagers, Stephen Russell, University of North Carolina.

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Friday, 3:30 - 5:00pm

Shenandoah J

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15. MEASUREMENT AND ESTIMATION (continued)

Evaluating State-Level Estimates from the Current Population Survey, William O'Hare, Annie E. Casey Foundation and Kelvin Pollard, Population Reference Bureau.

Estimating Historical Gross Migration Rates from a Single Census: U.S. Mobility from 1860 to 1940, Carl P. Schmertmann and Gerald R. Shoultz, Florida State University

Friday, 3:30 - 5:00pm

Roanoke Room

16. MIGRATION AND IMMIGRATION

Chair: Jerome N. McKibben, University of Southern Mississippi

Voluntary Versus Involuntary Migration: What It Is, and Do Researchers Care?, Ronald Cossman, Harland Bartholomew and Associates.

Migration in the South: A Comparison of Black and White Migration during 1985-1990, Natsumi Aratame, Louisiana State University

Migration Networks and the Fastest Growing Hispanic Population in the United States, Shawn C. Halls and Arlen Carey, University of Central Florida.

A Comparison of Householders' Characteristics of Nonmigrants and Migrants from Nonmetropolitan Texas, 1985-1990, Alvin Luedke, Texas A&M University.

Friday, 5:15 - 6:00pm

Shenandoah H & J

17. ANNUAL BUSINESS MEETING

Friday, 6:30 - 10:00pm

18. GROUP DINNER ON THE ANNABEL LEE RIVERBOAT

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Friday, 12:00 1	1:3 noon - 1	30pm	James River Salon D
9. PLEN	IARY LU	NCHEON SESSION (fee ev	
Presider:	Steven	Murdock, Texas A&M Univ	versity
Presenter:		t Marx, Associate Director fo s, U.S. Bureau of the Census	
Topic: Censu	us 2000: V	Vill You Recognize an Old Fr	iend?
Friday, 1:45 -	3:15pm		Shenandoah J
10. DEM	OGRAPH	HC ISSUES IN EASTERN	EUROPE
Organizer and Discussant:	l Chair:	Elwood Carlson, Universi Jitka Rychtarikova, Charle	
Recent Trends Godek, Univer		pectancy and Causes of Deal ichigan.	th in Ukraine, Lisa
Ukranian Wom Zollner, Unive		nsition: Consequences and Pe exas at Austin.	erceptions, Anne
Fertility and M University of S		<i>atus: Ethnic Hungarians in S</i> olina.	ilovakia, David Rowlee,
Friday, 1:45 -	3:15pm		Shenandoah H
11. SOC	IAL DEM	IOGRAPHY	
Chair: Roge	r A. Wojtl	kiewicz, Louisiana State Univ	versity
	Dudley [nt Patterns of Asian Immigrat. 2. Poston, Claire Chiang, and	
		ng Children of Racial and Erl obert N. Anderson, Pennsylv	

Friday, 1:45 - 3:15pm

11. SOCIAL DEMOGRAPHY (continued)

Race and Class Segregation Among Anglos, African-Americans, and Hispanics in Texas Cities in 1990, Brandy Armendariz, University of Texas-El Paso, Steven Murdock, Rogelio Saenz, and Dudley L. Poston, Texas A&M University.

Trends in Marriage and Separation Among Cohabiting Unions, Larry Bumpass and James Sweet, University of Wisconsin.

Friday, 1:45 - 3:15pm

Potomac G

12. DEMOGRAPHY AND SOCIETY

Chair: Barbara A. Zsembik, University of Florida

Comparisons of Definitions of Religious Fundamentalism and their Effects on Fertility Measures, Kimberly A. Faust, University of Southern Mississippi.

Income Differentials Among Mexican American and Mexican Immigrant Males Aged 15 and Older in Texas, 1990, Simon Saenz III, University of Texas at Austin.

Family Characteristics and Church Participation, John P. Marcum, Presbyterian Church (U.S.A.).

Arab-American Entrepreneurs, Samia El-Badry, IC² Institute, University of Texas at Austin.

3M (Media, Mortality, and Money): The Effect of Mass News Media Coverage and Mortality on NIH Research Budget Distribution, Lauressa Nelson and Arlen D. Carey, University of Central Florida.

Friday, 3:30 - 5:00pm

Potomac G

13. THE 1993 NATIONAL MORTALITY FOLLOWBACK SURVEY (NMFS): PRELIMINARY RESULTS AND CURRENT ACTIVITIES

Organizer/Chair: James F. Spitler, National Center for Health Statistics, CDC

Survey Design and Response Characteristics: 1993 NMFS, James F. Spitler and Joe Fred Gonzalez, National Center for Health Statistics, CDC.

Potomac G

13. THE 1993 NATIONAL MORTALITY FOLLOWBACK SURVEY (NMFS): PRELIMINARY RESULTS AND CURRENT ACTIVITIES (continued)

Preliminary Results from the Informant Phase of the 1993 NMFS, Chester Scott, National Center for Health Statistics, CDC.

Preliminary Results from the Medical Examiner/Coroner Phase of the NMFS, Hsiang Kung, National Center for Health Statistics, CDC.

Quality Control: Results from the 1993 NMFS Reinterview, Paula Gardner, National Center for Health Statistics, CDC.

Friday, 3:30 - 5:00pm

Shenandoah H

14. EDUCATION

Organizer:Roger A. Wojtkiewicz, Louisiana State UniversityChair:Robert Kominski, U.S. Bureau of the Census

Trying to Get Ahead: Schoolwork and Grades in the Educational Advance of African Americans, Kurt Bauman, Institute for Research on Poverty, University of Wisconsin

An Analysis of Social Differentials in Dropping Out of High School Using NELS, Roger A. Wojtkiewicz, Louisiana State University.

Changes in Math, Science, and Reading Proficiency Level between 8th and 12th Grades, Timothy Madigan, National Center for Education Statistics

Friday, 3:30 - 5:00pm

Shenandoah J

15. MEASUREMENT AND ESTIMATION

Chair: John J. Beggs, Louisiana State University

Rule of Thumb for Small-Area Population Projections, Stanley K. Smith, University of Florida.

Reconciliation Bias in the 1995 Integrated Coverage Measurement Person Interview. Kirsten K. West, Decennial Statistical Studies Division, U.S. Bureau of the Census.

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