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Women Sociologists in the Midwest: A Status Update

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Abstract

In this article, an earlier study of the status of academic women sociologists in the Midwest that was extended to 1984-1985 is discussed. Type of appointment, rank, and chairpersons, as well as position in a Ph.D. rather than an M.A. program were used in the study as indicators of employment status. Midwest Sociological Society (MSS) leadership positions and participation in the annual MSS meeting served as indicators of professional participation. The results show that gains in employment status for women slowed in the 1980s. Employment of women in sociology department positions, especially in full-time positions and higher ranks, continued to lag behind the proportion of women Ph.D.s in the field. Women were overrepresented in the secondary labor market of part-time employment. However, women are now almost as likely to be employed in Ph.D. as well as M.A. programs. While gains in employment status generally slowed, professional participation has accelerated in recent years. Possible explanations for the differential penetrability of the two realms are offered. The appropriateness of statistical parity as a standard for evaluating equality in academic employment also is discussed. This article proposes that structural barriers to employment equity for women may not be more significant than direct discrimination.

Are women sociologists better off in the 1980s—after more than a decade of concern about the status of women in the profession? Has retrenchment in higher education in the last decade had an impact on the status of women?

To assess the current status of academic women sociologists in the Midwest,¹ we extended an earlier study (Thompson et al. 1980) to 1984-1985.² Data on type of appoint-

ment, rank, and chair positions were used as indicators of employment status. Professional participation was measured by leadership positions in the Midwest Sociological Society and participation in MSS annual meetings. Data were obtained from the *ASA Guide to Graduate Departments, Directory of Departments,* and from MSS annual meeting programs.

Use of ASA and MSS publications as data sources has certain advantages that contribute to the reliability and validity of an ongoing status assessment. Annual data are routinely available and monitoring can be continued with some uniformity by a changing cadre of interested sociologists. The reporting rate of graduate programs appears to be 100%, and the undergraduate departmental response is also high.

Published lists and programs have their limits. They do not give individual career histories, nor do they provide information about departmental hiring, promotion decisions, or the selection process for MSS positions. Also, reliance on ASA and MSS published sources limits employment data to sociology departments, excluding women sociologists in other university units or applied positions. All but the chair data are drawn from graduate departments.

While reliance on data from sociology departments with graduate programs is primarily pragmatic, one can argue that integration of women into what are considered (rightly or wrongly) the most prestigious academic positions is a crucial measure of women's status in the profession. Whatever their limitations, these data serve as rough indicators of trends in women's employment status and professional participation over the last decade and a half.

What do these data tell us about equality? Interpretation of our data generates the same controversies that have arisen in other occupations and, indeed, in the courts (e.g., Equal Opportunity Commission v. Sears, Roebuck, and Co., 1986; Johnson v. Transportation Agency, Santa Clara County, California, 1987). Interpretive issues are themselves part of the debate about what constitutes equality for women and minorities. In our analysis we assume that equal status is attained when the distribution of women and men on status indicators is proportionate to their relative numbers in the field. This is the standard that triggers special affirmative action review of hiring within a university department (Hess 1984). Several appeals courts have accepted this conceptualization of the "underutilization" of women faculty (Lindgren et al. 1984, citing Smith v. University of North Carolina, 1980, and Lynn v. Regents of the University of California, 1981; see also Szafran 1984), and the Supreme Court seems now to have committed itself to this standard (Johnson v. Transportation Agency of Santa Clara County, 1987).

Employment Status

Tables 1, 2, and 3 present data on the type, program level, and rank of faculty appointments held by women in Midwest graduate departments from 1969 to 1985.³ During this period women made dramatic gains, increasing their share of academic positions from just under 12% in 1969 to 22% in 1985 (Table 1).

Progress slowed for women in the 1980s, with only a slight percentage gain from 1979 to 1985. The absolute number of positions held by women has remained at about the same level since 1977. Women continue to hold a smaller share of academic positions than would be predicted from their 27% share of Ph.D.s in 1981 (American Sociological Association 1984).⁴

Table 1. Women in Midwest Graduate Departments of Sociology by Type of Appointment, 1969 to 1985*

	Full-Time Faculty			Part-Time Faculty			Joint Appointment				All Positions		
Year*	Total * Faculty	Women	%	Total Faculty	Women	%	Total Faculty	Women	%	Total Faculty	Women	%	
1969	368	36	10	24	7	29	61	10	16	453	53	12	
1971	465	52	11	9	2	22	90	15	17	564	68	12	
1973	478	61	13	16	6	38	75	13	17	569	80	14	
1975	548	78	14	36	10	28	88	18	20	672	106	16	
1977	598	97	16	50	18	36	93	20	22	741	135	18	
1979	601	104	17	29	10	34	127	31	24	758	145	19	
1981	583	111	19	35	13	37	88	23	26	706	147	21	
1983	526	99	19	46	15	33	62	19	31	634	133	21	
1985	520	111	21	29	9	31	77	20	26	626	140	22	

^{*} For each year the sex of one or more faculty members was undeterminable, and thus these persons were not included in the analysis. The numbers omitted for each year are: 1969, 1; 1971,9; 1973,2; 1975,9; 1977,9; 1979, 7; 1981, 30; 1983, 17; 1985, 8. Visiting and adjunct professors were also omitted except as part-time teaching faculty.

Type of Appointment

Table I indicates the numbers and percentages of women in full-time, joint, and part-time academic appointments. Women's share of full-time sociology positions almost doubled during the 1970s and has increased slightly in the 1980s. But women are not yet employed in full-time sociology positions proportionately to their share of Ph.D.'s.

We consider joint appointments equivalent to full-time sociology department positions in status and privilege. Women made substantial gains in proportionate share of joint positions, holding 31% in 1983. This strong representation of women occurred despite considerable fluctuation that returned the absolute number of joint positions in 1983 to more or less what it was in 1969. In 1985 the number of positions increased, but women's share fell back to 26%.

Gender composition of part-time faculty employment shows a year-to-year fluctuation that undoubtedly reflects program changes, as well as the use of part-time instructors as a reserve labor force. Women in 1985, as throughout the period, were more likely than men to be in the marginal part-time positions. This consistency is surprising. One would expect a decline in the proportion of women part-time faculty in recent years (1) if women have increased opportunity for tenure-track positions; (2) if partners are gender-free in their couple decisions so that more men are now available for part-time work as the geographically immobile, jobless spouses of employed women; and/or (3) early retirement programs provide part-time status for senior professors, who are more likely to be male. Despite a slight decline, women in sociology, as in other disciplines (Griffin and Griffin 1985; Rohter 1987) continue to be overrepresented in part-time work.⁵

Other observers share our perception that academic labor markets are segmenting into a privileged class of tenured and tenure-track professors and a growing disadvantaged

^{**} In previous years emeriti were included; they were a negligible proportion of the total. In 1985 there were 33 emeriti listed as full-time and 5 as part-time; all were omitted so that totals and percentages will more accurately reflect faculty lines.

class of part-time and temporary workers (Abel 1984). We have some concern about the fact that women are overrepresented in part-time positions by 41% (using their share of all positions as a standard). In the 1980s (1981-1985) women were almost twice as likely (9%) as men (5%) to be employed part-time. Hartung (1985) found gender to be the strongest predictor of secondary labor market placement in her research in four midwestern states.

M.A. and Ph.D. Programs

Women held 23% of faculty positions in Ph.D. programs in 1985 and are now only slightly less likely to be employed in Ph.D. than in M.A. programs (Table 2). This is a considerable gain in the status of women since 1969, when women were almost three times as likely (23%) to be employed in M.A. programs as in Ph.D. programs (8%).

As with academic employment generally, women are proportionately less apt to be employed full-time in Ph.D. programs than they are to have part-time or joint appointments, but this is one arena where women have continued to gain. Women hold 22% of full-time positions in Ph.D. programs, exactly the same as their overall employment percentage, although less than their 27% share of Ph.D. degrees.

Table 2. Women Employed in Ph.D. and M.A. Institutions by Type of Appointment, 1969, 1979, 1983, 1985

	Ph.D. Institutions			M.A.	Institutions		
			Total			Total	
	Women	%	Faculty	Women	%	Faculty	
1969							
Full-time	16	6	273	20	21	95	
Joint appointment	8	16	49	2	17	12	
Part-time	2	17	12	5	42	12	
Total	26	8	334	27	23	119	
1979							
Full-time	56	15	363	48	20	238	
Joint appointment	23	24	96	8	26	31	
Part-time	7	39	18	3	27	11	
Total	86	18	477	59	21	280	
1983							
Full-time	64	18	356	34	20	170	
Joint appointment	13	30	44	6	33	18	
Part-time	11	33	34	4	33	12	
Total	88	20	434	44	22	200	
1985							
Full-time	69	22	320	42	21	200	
Joint appointment	16	27	60	4	24	17	
Part-time	6	27	22	3	43	7	
Total	91	23	402	49	22	224	

		1969			1979			1983			1985	
Position	Total Faculty	Women	%									
Professor	128	6	5	205	18	9	217	26	12	206	24	12
Associate professor	79	7	9	185	29	16	170	33	19	176	35	20
Assistant professor	110	11	10	196	52	27	122	36	30	134	51	38
Instructor-lecturer	38	9	24	13	3	23	4	2	50	4	1	25
All faculty	355	33	9	599	102	17	513	97	19	520	111	21

Table 3. Rank of Women in Full-Time Faculty Positions: 1969, 1979, 1983, and 1985*

Rank

Striking gender differences in rank exist among full-time faculty in sociology departments (Table 3). Descending in rank, one finds an increasing proportion of women: in 1985, 12% of full professors were women, 20% of associate professors, and 38% of assistant professors. (The instructor/lecturer category is too small to evaluate.)

Again there is a situation of earlier dramatic improvement, falling short of parity. The increase from 5% to 12% in the proportion of full professors who are women is a major gain, but women continued to be less well represented in the higher ranks. This situation may be a consequence of the failure to promote women at the same rate as men, or a result of the younger professional age of women compared to men Ph.D.s (ASA 1984), or both.

These data do not reveal whether women once hired were less likely to be promoted than men and why. Women are now 38% of assistant professors; if discriminatory practices have ceased, we expect to see women moving up through the ranks to parity with men in future years. If subtle discrimination remains, or other barriers such as women's dual responsibility for work and family are serious impediments (Hewlitt 1986), then disparities in rank by gender will continue to exist. National data indicate gender discrepancies in rank within each cohort, but the differences lessen over time (ASA 1984).

Departmental Chairpersonships

If professional status is viewed in terms of hierarchical advancement, the movement of women into administrative leadership needs to be assessed. Table 4 presents data on women chairpersons of sociology departments in universities, colleges, and four-year technical schools, and junior and community colleges. In 1984, women held 16% of all chair positions, slightly more than in 1980.

Comparison of the proportion of women chairs to the proportion of women full-time faculty (19%) suggests a relatively small gap between parity and reality. At the university level, by definition the only category to have graduate programs and so be comparable with our rank data, women hold 13% of chairs, while they hold 15% of associate and professor positions. This is, all in all, not such a bad record.

^{*} Differences in the numbers in this and earlier tables are due to the lack of information on rank in some cases, and on omission of Professors Emeriti and research faculty from the rank calculations.

Table 4. The Distribution of Chairpersons of Midwest Departments of Sociology by Type of Institution and by Gender. 1980 and 1984

	1980				1984			
	Won	nen			Won	nen		
	N	Percentage of All Faculty	Unknown	Total		Percentage o _j All Faculty	f Unknown	Total
Universities	4	9	1	44	5	13	3	39
Colleges/Tech	27	15	10	186	31	17	10	185
Junior colleges	16	16	12	101	15	16	17	97
All chairs	47	14	23	331	51	16	11	321

We also find that in 1984, 25% of women chairs served at junior and community colleges, 61% at four-year colleges, and 10% at universities. These percentages rather closely approximate the male distribution for the first two categories (28%, 58%), although males are more likely (14%) to be serving as chair at the university level.

Participation in the Discipline

In this section the participation of women on the program of the MSS annual meeting and in leadership roles in the Midwest Sociological Society will be assessed.

MSS Leadership and Committee Positions

We follow Thompson et al. (1980) in using the MSS presidency, state directorships, and committees to examine women's participation in professional association leadership.

The first woman MSS president, Ruth Shonle Cavan, took office in 1960. Caroline Rose was president in 1973-1974, beginning a period in which the presidency was frequently held by women: Helena Lopata, 1975-1976; Joan Huber, 1979-1980; and Ethel Shanas, 1980-1981. Although no woman served as president from 1981-1982 through the 1986 term, Kathleen Crittenden is the 1987-1988 president. Women have been extremely visible as presidents of MSS in the last decade and a half.

Women were among the nine state directors of the MSS board in each of the years studied except 1970-1971. As Table 5 indicates, there was considerable fluctuation in numbers and thus no apparent trend emerged. In recent years there has been strong representation of women, with at least three women directors each year from 1981 onward.

Participation of women on MSS committees has been substantial in all years reviewed except 1970 (Table 5). In 1984, women were 38% of committee members, while they comprised 36% of MSS membership (Selbyg 1985). Without the Status of Women Committee, women's representation on committees was 33% in 1984 and 40% in 1982. In earlier years women had fewer memberships on these other committees; however, they were also a smaller proportion of the membership (23% in 1979) (J. Huber 1980).⁷

Table 5. Representation of Women as MSS State Directors, Committee Chairpersons and Members: 1968-1984*

	State Directors**	Committee	Chairpersons	Comn	embers		
Year	N Women	Total Chairs	N Women	Total Members	N Women	Percentage Women	
1968	_	6	0	22	5	23	
1970	1	9	0	34	1	3	
1972	2	9	1	40	17	42	
1974	4	13	2	50	14	28	
1976	2	8	1	37	15	41	
1978	5	8	1	53	19	36	
1980	4	8	2	52	21	40	
1982	3	10	3	63	26	41	
1984	5	10	5	80	30	38	
Total	26	81	15	431	148	34	

^{*} Membership and Crisis Committees were not included through 1980 since their membership is automatically composed of state directors and past, present, and future presidents, respectively. From 1981 onward we included the membership committee chair, although not the automatically appointed members composing that committee.

In the past, women fared less well as committee chairs. Until 1982, women had never held more than two committee chairs in any year, and often fewer, usually one of these chairpersonships was the Status of Women Committee. The situation has changed dramatically in recent years; women held three of the ten committee chairs in 1982 and five in 1984.

MSS Annual Meetings

Women have increased their participation as chairpersons, presenters of papers, and discussants at MSS annual meetings (Table 6). In 1982, 28% of session chairs, 24% of paper presenters, and 26% of discussants were women. This percentage compares favorably

Table 6. Participation of Women in MSS Sessions: 1968-1982*

Year		Chair	D	iscussant		Presenter
	Total	Percentage Women	Total	Percentage V	Vomen Total	Percentage Women
1968	21	14	13	0	96	15
1970	32	6	7	0	121	7
1972	46	9	9	11	193	17
1974	86	15	68	18	418	20
1976	114	22	47	19	440	21
1978	61	31	20	25	250	27
1980	96	27	40	32	291	33
1982	96	28	47	26	432	24

^{*} Those who could not be identified by their names as male or female were omitted from calculations.

^{**} There are nine state directors each year. Number indicates largest number of women representatives in the two-year period (terms overlap).

with the presence of women on faculties and as members of MSS in 1979, although less favorably with current membership strength. The increase in participation over time suggests increased activity on the part of women and/or increased recognition of their work, research interests, and organizing ability.

In part the increased presence of women on the program is due to the inclusion from 1975 onward of sessions organized by Midwest Sociologists for Women in Society. Although men are also presenters, these sessions undoubtedly provide opportunities for women whose research interests are women and women's issues. The expansion of such opportunities is, after all, the point. However, women also played a very active role in the rest of the 1982 MSS program as 24% of session chairs, 21% of presenters, and 21% of discussants.

Discussion

The data presented on the employment and professional participation of women academic sociologists in the Midwest indicate rapid improvement of women's employment status during the 1970s in terms of sociology department academic employment, full-time faculty positions, rank, and presence in Ph.D. programs, but slowed progress during the 1980s. Women have made gains in professional participation throughout this period.

We turn first to employment status as the most problematic area and one that can be linked with issues of gender and racial equality in other occupations. Our data present interpretive problems typical of efforts to identify discrimination and generate remedial public policy through the use of group data. As is common in public policy research, the data available are not shaped by the problem, but by the recording system of the institution.

Using the available data on sociology graduate program employment, we argue that a comparison of this data with the proportion of women Ph.D.s in sociology points to the conclusion that women have not yet attained equal employment status.

Statistical Parity as a Standard of Equality

We define statistical parity as the appropriate measure of equality. If women are not employed at all levels in proportion to their availability (27%) in the Ph.D. pool, we infer that a problem exists that should be remedied. While our data cannot establish discrimination, that is, action taken by employing departments or universities to exclude women from hiring or promotion, they do indicate inequity, a less favorable position of women in the system. This continues to be the case despite substantial progress through the seventies.

This perspective can be challenged in terms of technical issues in the interpretation of data, but differences in conclusion-drawing more likely reflect disputes over the meaning of equality between the sexes. Statistical parity as a standard of equality represents an assimilationist model of sexual equality (Rossi 1972), in which women are expected to have the same degree of professional involvement and accomplishment that men have had. This perspective has been attacked from several directions. Conservatives (e.g., Sowell 1984) argue that employment of women at lower statuses and salaries does not indicate discrimination, but rather choices set by women's desire to place family interests

first. Some feminists, as well, claim that women possess a distinctive culture that limits individual ambition to take the needs of others into account (Gilligan 1982). According to Stacey (1986), "Contemporary feminist visions are... characterized by unresolved tension between advocating androgyny and celebrating traditionally female, and especially maternal, values" (p. 226).

The recent Sears case (Equal Employment Opportunity Commission v. Sears, 1986) focused this debate. In this case, a complaint of discrimination was based on statistical data showing gender differences in employment in the well-paying commission sales positions. Respected women historians serving as expert witnesses argued for each side. For the defense, it was claimed that historical differences in men's and women's employment patterns reflect women's preference for noncompetitive work that does not interfere with family commitments; while for the plaintiffs, it was asserted that these data indicate a discriminatory lack of choice in a society that has socialized men and women differently and provided them with different opportunities: Women have taken advantage of nontraditional employment opportunities when they have been available (Freedman 1986; Sternhell 1986; see also Cohn 1985). The issue was and is: Does statistical disparity in employment represent inequity or choice?

In the scope of this article, we cannot settle the broad controversy over the status of women in society, goals of the women's movement, or the reconciliation of work and family for women and men. We simply call attention to these issues to acknowledge that our data have no single interpretation, but are given meaning in the context of this value conflict.

Professional sociological associations do accept the assimilationist premise that parity of women with men in employment is the standard of equality and a desirable goal (e.g., ASA 1984). Attainment of the Ph.D. is assumed to represent a desire and commitment to work. The hypothesis that women's family commitments explain their lower employment status is not easily supported by data on academic women. According to a National Research Council study, "neither marital status nor presence of children accounted for women's lower rate of promotion to tenure" (ASA 1984). A study of publication rates among social work academics found the presence of preschool children positively associated with publication, with no evidence of gender difference in motivation to do research (Fox and Faver 1985).

Structural Barriers to Equality in Employment

Efforts to improve the status of women today face some hidden barriers to advancement rather than overt discrimination. Women may be differentially evaluated in subtle ways (see Gappa and Uehling 1979; Goldberg 1968; Pheterson et al. 1971).

More important, structural limits to the employment of sociologists are a major barrier to the attainment of equal employment status by women. Equal education opportunity legislation and affirmation action programs, as well as changing attitudes toward women and work, opened the academy to women in the 1970s. But the declining number of new jobs in sociology has limited career opportunity. Massive hiring during the expansive 1960s and early 1970s locked in a substantial number of positions until the retirement of their (disproportionately male) incumbents. The slowed pace of gain in women's employment in full-time positions compared to more rapid progress in the 1970s is surely connected to the end of growth. Our data indicate that both full-time positions, and total positions peaked in the late 1970s (Table 1).

If discrimination no longer occurs, the increased inclusion of women that began in the 1970s should be followed by attainment of tenure and rank for those women. But structural factors restricting entry into the field have cut short fulfillment of this trend toward the equality of women.

To what extent does this situation demand a remedy? Do our data, which indicate that women are not currently employed in proportion to their availability, suggest an actionable inequity absent direct discrimination? Here, again, values are at issue, not technical interpretations of data.

The question of remedy for past discrimination is widely debated today. Compensatory hiring and promotion policies have received mixed reviews in the courts depending on whether they require targeted hiring, promotions, or layoffs; whether they are a part of a consent decree or a union contract; whether there is direct evidence of discriminatory past practice or simply statistical disparity in employment; whether women were underrepresented or completely excluded from employment (Johnson v. Transportation Agency of Santa Clara County, 1987; Taylor 1986a, b). Courts appeared for a while to be receptive to the argument that statistical disparity in the absence of proof of discrimination in specific cases was not convincing (American Federation of States, County, and Municipal Employees v. Washington, 1985; Equal Employment Opportunity Commission v. Sears, 1987). But the recent Johnson case (Johnson v. Transportation Agency of Santa Clara County, 1987) dramatically affirmed the adequacy of statistical data standing alone as evidence of remediable discrimination.

The American Sociological Association recently adopted a compensatory policy analogous to that of other public and private employers. It recommends specific targets: 25% women would achieve tenured positions by 1990 and "approximately half of Assistant Professor appointments between now and 1990 would go to women" (ASA 1984, p. 7). Publication of the ASA guidelines has apparently not generated much controversy, but neither have these guidelines been formally accepted by sociologists or acted on by departments as far as we are aware.

Professional Participation: A Success Story

Compensatory efforts in the area of professional participation have been much more common and, judging by our data, appear to have been successful. One difference between the two areas may be that there is a single locus of professional participation, while employment decisions are dispersed. Integration of women into MSS activities is highly visible and subject to control by leaders, both men and women, who are fully committed to this end. Comparison with the American Public Health Association, which has a more decentralized structure, is instructive. Researchers investigating the exclusion of women from organizational leadership noted that a structure of strong, autonomous (and sexsegregated) sectional units made it difficult for women to become generally known and tapped for leadership (Yokopeonic et al. 1975). Mobilization for change would obviously be more difficult in a decentralized system.

Also, the number of organizational positions is more elastic than is employment at the moment. Allocation of the latter scarce resource not only engenders competition over individual positions, but presents more potential for struggle over allocation systems themselves (Calabresi and Bobbitt 1978) should compensatory hiring be seriously considered.

Conclusion

Our greatest attention should now be directed to employment status. Fortunately, the strong gains made by women in the 1970s do not appear to have been eroded by financial pressures on the universities. Although parity has not been attained, improvement has occurred. Should the increasing presence of women in each cohort evolve into parity with men, the issue of inequity will have been resolved. If parity continues to elude women despite evidence that women sociologists have aspirations identical to men, the sociology profession must address itself vigorously to the task of ascertaining causes and devising remedies that bring women to full equality.

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Notes

- 1. The Midwest region includes Illinois, Iowa, Kansas, Minnesota, Missouri, Nebraska, North Dakota, South Dakota, and Wisconsin.
- 2. Data prior to 1980 are the work of Thompson, et al (1980). These reports are the product of an ongoing monitoring project of the MSS committee on the Status of Women in the Profession.
- 3. In 1985 there were 32 graduate programs: 16 M.A. and 16 Ph.D. programs. Comparisons over time are flawed by fluctuations in program status over the years. Because detailed tracing of changes in graduate programs was beyond the scope of this report, we make the working assumption that termination of programs does not differentially affect men and women.
- 4. Specialists in social statistics, criminology and criminal justice, regional and urban planning were excluded from this National Research Council survey of doctorate holders. The survey includes all women Ph.D.s, while our employment data are based on graduate programs only.
- 5. One possible benign explanation is that graduate students completing their degrees may take part-time employment as a convenience. The large percentage of women could represent a normal transition for a heavily female group. (Women in fact, received 38% of Ph.D.s in 1981 [ASA 1984].) We argue that dissertation-stage students work as part-time faculty at other colleges, while remaining teaching assistants at their graduate institutions (Gappa 1984). An AAUP survey indicates that while women were 38.7% of all part-timers, they comprised 52.6% of the "hopeful full-timer" category (Tuckman 1978, cited in Gappa 1984).
- 6. MSS terms of office were converted to the calendar year between 1982 and 1983.
- 7. Data for most other years are not easily obtainable.

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