DOCUMENT RESUME

ED 290 97⁴ CG 020 506

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TITLE Stability in University Student Help Source

Preferences by Gender over a 10-Year Period. Research

Report #8-87.

INSTITUTION Maryland Univ., College Park. Counseling Center.

PUB DATE 87
NOTE 15p.
PUB TYPE Repo

87

Reports - Research/Technical (143)

EDRS PRICE MF01/PC01 Plus Postage.

DFSCRIPTORS Cohort Analysis; *College Freshmen; Comparative Analysis; *Helping Relationship; Higher Education; *Problem Solving; *Sex Differences; *Significant

Others; *Student Attitudes; Trend Analysis

ABSTRACT

Given the importance of assessing stability of university student help source preferences and the lack of such information in the literature, an investigation of help source preferences over a 10-year period was conducted. A help source questionnaire was administered to 118 incoming university freshmen in 1976 and to 462 incoming freshmen in 1986. Students were instructed to assume they had tried unsuccessfully to solve a problem alone and were about to seek help. The questionnaire listed 12 help givers and asked students to rank them, in order of preference, first for an educational/vocational problem and then for an emotional/social problem. Help giver choices were: faculty member, faculty advisor, parents, relatives, male counselor, female counselor, older friend, student friend, ronstudent friend, psychiatrist, physician, and clergyman. Data were analyzed by the Kruskal-Wallis one-way analysis of variance. The results revealed that help source preferences remained relatively stable over time. Compared to males in the 1986 sample, males in the 1976 sample ranked clergy higher for educational/vocational problems, physicians and clergy higher for emotional/social problems, and nonstudent friend lower. No significant changes in help sources were demonstrated for females between 1976 and 1986 samples. Clear gender differences in help source preference were found for emotional/social problems in both 1976 and 1986. (NB)



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STABILITY IN UNIVERSITY STUDENT HELP SOURCE PREFERENCES BY GENDER OVER A 10-YEAR PERIOD

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Computer time for this project has been provided in full through the Computer Science Center of the University of Maryland.



Help Sources

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COUNSELING CENTER UNIVERSITY OF MARYLAND COLLEGE PARK. MARYLAND

STABILITY IN UNIVERSITY STUDENT HELP SOURCE PREFERENCES BY GENCER OVER A 10-YEAR PERIOD

Research Report # 8-87

Rose M. Abler and William E. Sedlacek

The stability of university student help source preferences was investigated over a 10-year period. Given the conflicting literature on gender differences in help source preferences, this variable was included in the analysis. A help sources questionnaire (Christenson & Magcon, 1974) was administered to 118 incoming freshmen (44% males; 56% famales) in 1976 and 462 incoming freshmen (39% males; 51% females) in 1986. Data were analyzed by the Kruskal-Wallis one-way analysis of variance (Kruskal & Wallis, 1952).

Results revealed that help sources were consistent over this ten year period. Gender differences existed in 1976 as well as in 1986.

Stability in University Student Help Source Preferences

by Gender Over a 10 Year Period

One of the major forces confronting student affairs professionals today is the "irtense scrutiny" of programs and services due to the tight budget situation (Shaffer, 1984, p. 112). No longer can costly programs be implemented to fulfill temporary needs or passing trends.

To assist student affairs professionals in planning cost-effective programs, researchers have employed various methods to study student needs . for example, identifying characteristics of those who utilize counseling services (31aden, 1982); examining perceptions of the counseling center by those who do and do not use its services (Shueman & Medvene, 1981); and classifying counseling center clients on Clark-Trow subcultures (Sedlacek, Walters, & Valente, 1985). Studying student preferences for sources of help has also provided information to guide the planning of student services (Leong & Sedlacek, 1936). Although such preferences have been studied for over three decades (e.g., Form, 1953; Rust & Davie, 1961; Christensen & Magoon, 1974; Tinsley, Brown, de St. Aubin & Lucek, 1984), little is known about the stability of those choices students indicate. Comparing cross-sectional data from various studies can be problematic due to differences in methodology. Yet if such preferences for help sources are to be used in developing student



programs, it is important to assess the consistency of those preferences. The importance of information provided by help source preferences would by preferences would by considerably, depending on whether such preferences indicate temporary interests or enduring needs.

There has been continued defate in the literature as to which variables are a function of help-seeking behavior. Research on gender differences in help preferences has generated particularly equivocal data. Some studies have shown no gender differences (Christensen & Magoon, 1974; Snyder, Hill & Derksen, 1972) whereas others have demonstrated clear gender effects (Cock et al., 1984; Kramer, Berger & Miller, 1974; Pliner & Brown, 1985; Tracey et al., 1984).

Given the importance of assessing stability in student help source preferences and the lack of such information in the current literature, an investigation of help source preferences over time was conducted. By controling the setting, it was believed that a better assessment of whether students had changed over time was possible.

Method

A help sources questionnaire (Christensen & Magoon, 1974) was administered to 118 incoming freshmen (44% males; 56% females) in 1976. The same questionnaire was administered to 462 incoming freshmen (49% males; 51% females) in 1986. Students were instructed to assume they



had tried unsuccessfully to solve a problem alone and were about to seek help. The help sources questionnaire lists 12 help givers and asks students to rank them, in order of preference, first for an educational/vocational problem and then for an emotional/social problem. Demographic information and questions about past counseling experience were also part of the questionnaire.

Results

Data were analyzed by the Kruskal-Wallis one-way analysis of variance for independent samples (Kruskal & Wallis, 1952) at the .05 level. Students were classified or the basis of their year and gender, and their rankings were compared for each type of problem (educational/vocational and emotional/social). When ties (in student rankings) were encountered, one of the items in the tie was randomly selected to be incremented by one.

Table 1 shows the help source rankings of 1976 and 1986 students for educatio 11/vocational and emotional/social problems.

Insert Table 1 about here

Gender Differences

1976. In 1976, males and females reported very similar help source rankings for educational/vocational problems; the only significant difference pertained to preference for a



female counselor. Not surprisingly, female students ranked this help source higher than did male students ($\underline{H}=8.31$). More gender differences were demonstrated for emotional/social problems. Male students ranked faculty member ($\underline{H}=4.94$), male counselor ($\underline{H}=15.07$), and clergy ($\underline{H}=3.84$) higher than did female students. Female students ranked female counselor ($\underline{H}=3.88$), older friend ($\underline{H}=4.10$), and nonstudent friend ($\underline{H}=7.26$) higher than did male students.

1986. A somewhat similar pattern was demonstrated by 1986 students. For educational/vocational problems, male students ranked male counselor, (\underline{H} = 8.96) and physician (\underline{H} = 14.33) higher than did female students. Female students ranked female counselor (\underline{H} = 12.23) higher than did male students. Again larger gender differences were demonstrated for emotional/social concerns. Male students ranked faculty member (\underline{H} = 28.21), faculty advisor (\underline{H} = 5.13), and male counselor (\underline{H} = 18.81) higher than did female students. Female students ranked female counselor (\underline{H} = 10.88) and student friend (\underline{H} = 6.98) higher than did male students. Changes in Help Source Rankings Between 1976 and 1986

Given that gender differences existed in both 1976 and 1986, particularly for emotional/social problems, gender was not collapsed across year for analyses conducted to determinate stability in help source preferences over time. 1976 males were compared to 1986 males, and 1976 females were compared

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to 1986 females.

Males. For educational/vocational problems, the only change indicated for male students was that 1976 males ranked clerky high than did 1986 males (H = 6.91). For emotional/social problems. 1976 males ranked physician (H = 4.81) and clerky (H = 10.29) higher than did 1986 males.

1986 males ranked nonstudent friend (H = 7.51) higher than did 1976 males.

Females. No significant changes in help sources were demonstrated for females between 1976 and 1986. This was true whether the problem was educational/socational or emotional/social.

Discussion

The results indicate that preferences for help sources remained relatively stable over time. Given that help source preferences are widery used to design student services (see Leong & Sedlacek, 1986), this information is encouraging in light of the need for cost-effective program planning. If help source preferences indicate they a particular program is needed, justifying the coses involved is much easier since it can be demonstrated that the program will be effective on a long term basis.

It is also interesting to note the clear gender differences in help source preferences for emotional/social problems in both 1976 and 1986. For example, preference for a female counselor was more apparent in both groups of female



were more likely to turn to a member of the campus community than were female students; female counsilor was the only campus representative ranked significantly higher for females than males. Outreach groups aimed at helping female students adjust to campus life may more effectively meet their goal by using female couns form as leaders.



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Table 1 Help Source Rankings for Educational/Vocational and Emotional/ Social Problems by Sex and Year

Source	Educational/Vocational Male Female				Emotional/Social Male Female			
	1976	1986			1976			
Faculty Membe	er							
Rank	6		6	6	9	8	10	9
Mean Rank S.D.		5.16 2.72			7.84 2.73		8.90 2.23	
Faculty Advis	sor				•			
Rank	4	4	4	3	8	9	8	8
Mean Rank S.D.	4.71 2.64	4.96 2.91	4.80 2.80	4.59 2.49	7.63 2.42	7.46 2.44	8.00 2.23	
Parents								
Rank	1			1	2	3	3	3
Mean Rank S.D.	2.64	2.82	2.41	3.20 2.62	4.02 3.26		3.78 2.60	
Relative								
Rank		9				6	6	6
Mean Rank S.D.	2.91		3.01		6.54 3.45	6.03 2.96		
Male Counseld				•				
Rank	3	5	7	7		5	7	7
	2.52	5.13 2.45	2.53			5.68 2.38	6.92 2.40	
Female Counse		_	_		_			
Rank Mean Rank	7 6 00	7	3	5	6	7	5	5
S.D.	2.74	2.41	2.31		2.54	6.38 2.49		
Older Friend	_							
Rank	5	3	5		3	2	1	2
Mean Rank S.D.		4.67 2.50	4.85 2.22		4.35 2.63		3.31 1.90	3.1 1.7



Table 1 (continued)

	Educational/Vocational				Emotional/Social				
	Males		Fem	Females				Females	
	1976	1986	1976	1986		1986			
Student Frie	nd							-	
Rank	2	2	2	2	1	1	2	1	
Mean Rank		4.24	4.39	4.33	3.94	3.40	3.24	1	
S.D.	3.05	2.37	2.74		3.12	2.50		2.27 1.91	
Nonstudent F	riend								
Rank	9	8	9	9	5	4	4	4	
Mean Rank	6.65					4.82	4.49		
S.D.	3.05		2.35	-		3.02	2.35	- •	
Psychiatrist									
Rank		11	11	10	11	10	9	10	
Mean Rank	10.43	10.29		10.35	8.45				
S.D.		1.34		1.49	3.64	3.11	3.11		
Physician									
Rank	11	10	12	11	12	12	11	11	
Mean Rank	10.31	10.24	10.54	10.77	8.92				
S.D.	1.36	1.55		1.09	2.98	2.21	2.77		
Clergyman									
Rank	10	12	10	12	10	11	12	12	
Mean Rank				10.78	8.15			10.2	
S.D.	1.85	2.05		1.81	3.80	2.77	3.08		