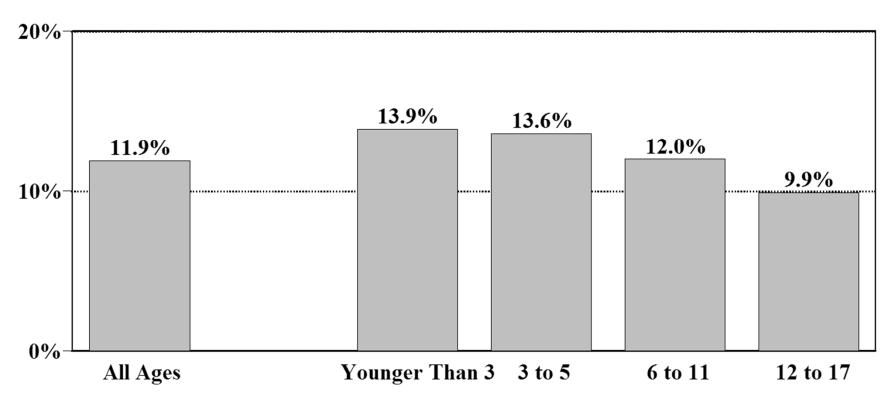
Slides Accompanying Lecture on "Family Transmission of Alcohol Abuse (Psychological and Social Factors)"

BD295 Spring 2016

Professor Perkins

Percentage of U.S. Children Living with One or More Parents with Past Year Alcohol or Illicit Drug Abuse or Dependence, by Age

(2002 to 2007 Data Combined)



NOTES: Children under 18 years of age who were not living with one or more parents were excluded from this analysis (approximately 4% of children). Abuse and dependence were defined using DSM-IV criteria.

SOURCE: Adapted by CESAR from Substance Abuse and Mental Health Services Administration (SAMHSA), "Children Living with Substance-Dependent or Substance-Abusing Parents: 2002 to 2007," *The NSDUH Report*, April 16, 2009. Available online at http://www.oas.samhsa.gov/2k9/SAparents/SAparents.cfm.

Problem Drinking Rates of College Students With and Without Diagnosed or Treated Alcoholic Parents and Grandparents

TABLE 1

	Diagnosed or Treated for Alcoholism			
Student Problem Drinking Measure	Neither Parent Nor Grandparent (n = 727)	Parent(s) Only (n=41)	Grandparent(s) Only (n = 77)	Parent(s) and Grandparent(s) (n = 10)
Frequent heavy consumption	Marken Grown weather	and Americani allege	in the second	
Percentage of n	37.0	52.5	40.4	70.0
Frequent intoxication	0710	52.5	49.4	70.0
Percentage of n	29.9	34.2	40.4	50.0
Self-concern	20.0	04.2	48.1	50.0
Percentage of n	7.2	17.1	110	
Frequent negative consequences	1.2	17.1	14.3	40.0
Percentage of n	28.9	00.5	The two and a second second	Soudern Personnel Ag
	20.9	32.5	34.2	30.0

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Source: Perkins, H. Wesley, and Alan D. Berkowitz. 1991. "Collegiate COAs and Alcohol Abuse: Problem Drinking in Relation to Assessments of Parent and Grandparent Alcoholism." *Journal of Counseling and Development*, Vol. 69, No. 3, pp. 237-240.

TABLE 2

Problem Drinking Rates by Abbreviated CAST Score for College Students Not Reporting a Parent Diagnosed or Treated for Alcoholism

Student Problem Drinking Measure	Abbreviated CAST Score		
	None (n = 497)	1 to 6 (n=228)	7 to 12 (n=42)
Frequent heavy consumption	ngah sara non 20135.bol	es having been diagnosed of hea	and arread approx
Percentage of n	36.9	40.5	40.5
Frequent intoxication			
Percentage of n	30.6	32.6	40.5
Self-concern			
Percentage of n	6.3	7.0	16.7
Frequent negative consequences		ound categories were found on the	motor family backets
Percentage of n	27.0	31.0	48.8

Note. CAST = Children of Alcoholics Screening Test. The abbreviated CAST score refers to the respondent's number of indications of personal distress and family discord from parental alcohol abuse based on 12 yes/no questions. Scores ranged from 0 to 12.

Source: Perkins, H. Wesley, and Alan D. Berkowitz. 1991. "Collegiate COAs and Alcohol Abuse: Problem Drinking in Relation to Assessments of Parent and Grandparent Alcoholism." *Journal of Counseling and Development*, Vol. 69, No. 3, pp. 237-240.

Table 2. Family and Social Characteristics of ACOA and NonACOA College Students (HWS Undergraduates)

	ACOAs (n=263)	nonACOAs <u>(n=1219)</u>
Family Stress (% with any problem below)	63.5**	31.9
Divorced Parents (%)	45.6**	22.1
Family Violence (%)	18.3**	3.2
Financial Hardship (%)	27.0**	14.1
Average Nights/Week Spent Socializing	3.6*	3.9
Close Faculty/Administrator Relationships (Mean)	2.3	2.0
Organizational Involvements (Mean)	1.5	1.5
Average Hours/Week of Exercise and Athletics	7.5	8.2

*Significant ACOA/nonACOA difference at p < .01 (X² test);

**p < .001.

Table 1. Family Stresses, Weekly Alcohol Use, and Alcohol Abuse Score

	Females		Males	
	ACOAs (n=127)	nonACOAs (n=391)	ACOAs (n=117)	nonACOAs (n=488)
	(percen	tages)	(percen	tages)
Sibling with alcohol problem	18.9***	8.7	26.5***	9.4
Partner with alcohol problem	12.6*	6.9	6.8**	.8
Partner/sibling illness or death	16.5*	10.2	15.4**	8.0
Parents divorce	26.8*	18.7	35.0***	12.9
Own divorce	3.9	2.6	2.6	3.3
Family violence	18.1***	5.1	14.5***	2.5
Seríous financial hardship	32.3**	22.0	30.8**	19.5
· · ·	(mea	ns)	(mea	ns)
Family stress score [*]	1.54***		1.60***	.72
-				
Average drinks per week	4.42	3.79	7.05	7.32
Alcohol abuse score ^b	1.11*	.72	2.05*	1.42

for ACOAs and nonACOAs by Gender. (HWS Graduates in Young Adulthood)

*Percentage/mean of ACOAs is significantly greater than that of nonACOAs at p < .05; ** p <.01; *** p < .001.

BLACK, BUCKY, AND WILDER-PADILLA

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Table 8

Problem Areas Identified by the Adult Children of Alcoholics and Comparison Groups^a

	Children of alcoholics	Children of nonalcoholics	
Problems trusting people	60.3**	34.9	
Problems identifying feelings	57.8**	35.1	
Problems experssing feelings	65.2**	51.5	
Dependency problems	52.5**	30.1	
Work-relationship problems	20.9*	12.4	
Problem-solving problems	27.3*	17.5	
Responsibility problems	24.6*	15.2	
Intimacy problems	62.1**	40.5	
Expressing-needs problems	74.3**	59.3	
Putting-self-first problems	65.0**	49.7	
Confusion	46.1**	17.4	
Depression	45.2**	23.1	

^aAll variables are measured in percentages.

***p* < .01.

^{*}*p* < .05.

Table 3

	Children of alcoholics	Children of nonalcoholics	
Mother alcoholic	39.7**	0	
Father alcoholic	84.8**	0	
Alcoholic	36.8**	9.5	
Spouse alcoholic	20.7*	12.9	
Previous spouse alcoholic	28.4	22.8	
Paternal grandfather alcoholic	26.4**	9.9	
Paternal grandmother alcoholic	8.3**	1.1	
Maternal grandfather alcoholic	22.0*	14.5	
Maternal grandmother alcoholic	7.4*	1.7	
Stepparent alcoholic	7.8	4.0	
Brother alcoholic	34.3**	20.0	
Sister alcoholic	21.8**	3.2	
Sibling's spouse alcoholic	27.8	23.1	

Pattern of Familial Alcoholism for the Adult Children of Alcoholics and Comparison Groups^a

^aAll variables are measured in percentages.

**p* < .05.

***p* < .01.

ADULT CHILDREN OF ALCOHOLICS

Table 6

	Children of alcoholics	Children of nonalcoholics
Mother was violent while drinking	13.1**	0
Father was violent while drinking	43.3**	0
Mother violent	26.5**	6.7
Father violent	68.9**	6.8
Respondent was violent	9.0**	1.1
Brother violent	19.4**	1.7
Sister violent	12.8**	.6
Sexual abuse	18.5**	9.6
Body fondling	16.5*	9.0
Oral sex	4.1*	0
Intercourse	3.4	1.1
Mother physically abused (Never)	72.4	96.6**
Father physically abused (Never)	70.4	98.9**
Respondent physically abused (Never)	77.8	89.9**

Percentage of Physical and Sexual Abuse for the Adult Children of Alcoholics and Comparison Groups^a

^aAll variables are measured in percentages.

**p* < .05.

***p* < .01.

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Table 7

Emotional and Interpersonal Response to Familial Alcoholism for the Adult Children of Alcoholics and Comparison Groups^a

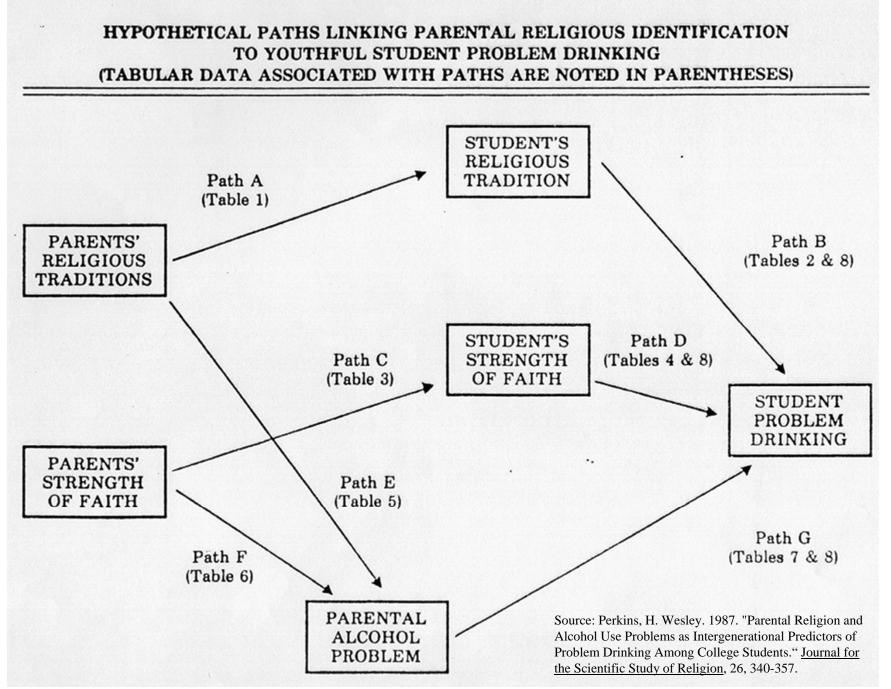
Children of alcoholics	Children of nonalcoholics
60.8	51.7
21.8*	12.3
65.4	72.0
43.3*	37.4
	alcoholics 60.8 21.8* 65.4

^aAll variables are measured in percentages.

**p* < .05.

***p* < .01.

FIGURE 1



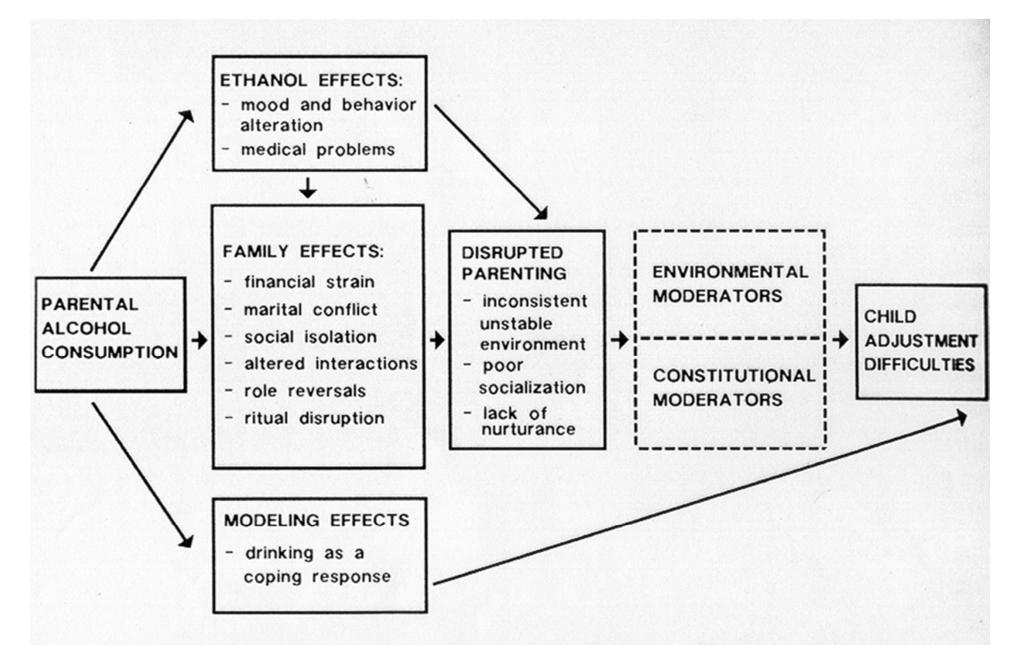
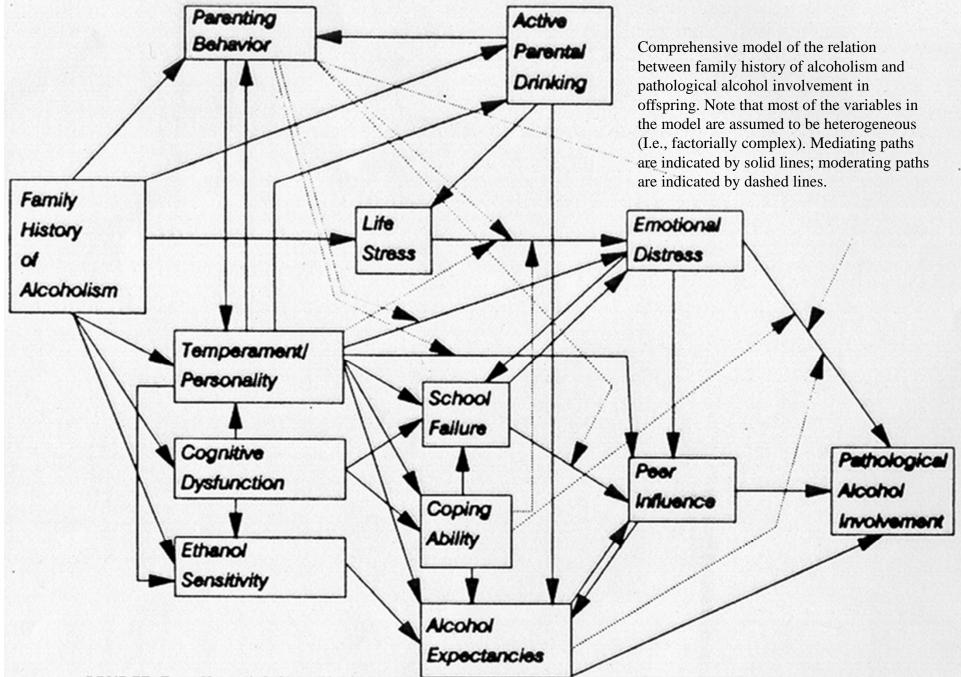


FIGURE 7.1 Influence of parental alcoholism on offspring adjustment.



SOURCE: From Kenneth J. Sher, Children of Alcoholics: A Critical Appraisal of Theory and Research. Copyright 1991 by The University of Chicago Press. Reprinted by permission.