4

Landers, Daniel and Donna Landers

"Socialization via interscholastic athletics: its effects on delinquency." Sociology of Education 51 (Oct.): 299-303.

Matsueda, Ross

1982

"Testing control theory and differential association: a causal modelling approach." American Sociological Review 47 (Aug.): 489-504.

Offer, Daniel

1973

The Psychological World of the Teen-Ager. New York: Basic.

Otto, Luther and David Featherman

1975

"Social structure and psychological antecedents of selfestrangement and powerlessness." American Sociological Review 40 (Dec.): 701-719.

Otto, Luther

1976

"Social integration and the status attainment process."
American Journal of Sociology 81 (May): 1360-1383.

Otto, Luther and Duane Alwin

1977

"Athletics, aspirations, and attainments." Sociology of Education 42 (April): 102-113.

Pascarella, Ernest and Patrick Terenzini

1979

"Interaction effects in Spady's and Tinto's conceptual models of college dropout." Sociology of Education 52 (Oct.): 197-210.

Portes, Alejandro and Kenneth Wilson

1976

"Black-white differences in educational attainment." American Sociological Review 41 (June): 414-431.

Rehberg, Richard and Walter Schafer

1968

"Participation in interscholastic athletics and college expectations." American Journal of Sociology 73 (May): 732-740.

Reiss, Albert, Jr.

1951

"Delinquency as the failure of personal and social controls." American Sociological Review 16 (April): 196-207.

Schwartz, Gary and Don Merten

1967

"The language of adolescence: \ an anthropological approach to the youth culture." American Journal of Sociology 72 (March): 453-468.

Sewell, William, Archibald Haller, and George Ohlendorf

1970

"The educational and early occupational status attainment process: replications and revisions." American Sociological Review 35 (Dec.): 1014-1027.

Spady, William 1970

"Lament for the letterman: effects of peer status and extracurricular activities on goals and achievement." American Journal of Sociology 75 (Jan.): 680-702.

Sutherland, E. 1947

Principles of Criminology. Philadelphia: Lippincott.

CHAPTER 4

SCHOOLING EFFECTS ON YOUTH FROM PUBLIC, CATHOLIC AND OTHER PRIVATE HIGH SCHOOLS

by William R. Morgan

and Kilgore's Public and Private Schools (1981) Coleman, Hoffer, concludes that public secondary schools provide an inferior education relative to private schools. This conclusion, the findings on which it was based, and the subsequent policy recommendations calling for increased public financing of private schools have been heavily debated among educational researchers and policymakers. Some of the most cogent criticisms appeared in a colloquium review published in the Fall, 1981, Harvard Educational Review and the Spring, 1982 issue of Sociology of Education, which was devoted entirely to a review The latter publication included some revised analyses by the of this study. report authors (hereafter referred to as CHK), as well as independent reanalysis of their data by others. Probably never has one educational study been so closely scrutinized by so many competent scholars in so short a period of time. This debate is certain to enrich American educational policy, as has been the case with the three previous "Coleman controversies" (Coleman 1961; Campbell, Hobson, McPartland, Wood, Weinfield, and York 1966; Coleman, Kelly, and Moore 1975).

The NLS Youth Survey represents a major alternative national data source for addressing the empirical questions in the public-private schooling controversy. Previous reanalyses have been restricted to the same data set employed by CHK, that is, the High School and Beyond (HSB) survey of 1979-80 10th and 12th grade students sponsored by the National Center for Education Statistics. In this report we shall build upon the basic analysis plan employed by CHK, with modifications which take into account the unique



features of the NLS data and a more explicit theoretical framework.

I EDUCATIONAL PRODUCTION AND CONSUMPTION MODELS

In their original report (1981) CHK presented eight arguments for increasing the role of private schools, and seven for reducing it. They also identified the evidence available for evaluating each argument. The key arguments were that private schools produce better cognitive outcomes and lead more students to attend college than do public schools with comparable students. They concluded that their evidence supported both assertions. Other supporting arguments, for which mixed or no evidence was reported, were that private schools fostered better character development, better motivation to learn, and greater participation in extracurricular activities, and that they had better discipline, smaller classroom size, and more efficient management. The negative arguments for private schools were that they promoted economic, religious, and racial segregation, that they provided a less diverse range of education and of extracurricular activities; that they were "unhealthily competitive."

Omitted from this legal brief style of listing was any reference to existing social science theory on how schooling operates, or to any of the sociological work toward which Coleman himself had been an important early contributor (Coleman 1961). What CHK provided was a loose input-output economic metaphor by which to organize the results. Each of the four analytic chapters in their report was addressed to one of the following questions: "Who is in the schools? What resources go into them? What goes on? and What comes out?" (CHK 1981, p. 6). This implicit education production function approach needs much greater refinement, however, if it is to move beyond the status of metaphor and provide explicit theoretical guidance in the analysis.



Ideally, education production functions describe the maximum learning outputs feasible with different sets of inputs (Hanushek 1979). Inputs into the production model are usually divided into fixed background characteristics and modifiable school policy characteristics. The condition of diminishing returns from inputs implies a nonlinear form of the function, although in practice most estimated functions have been linear. Given that school sector is the macro-level school policy variable in question in this analysis, the goal is to determine which level of public and private sector strength net of student background characteristics will maximize the cognitive achievement and other desired schooling outcomes of American youth. Both CHK and the analysis presented here proceed with a simplified OLS linear estimation of the production function. The possibility of diminishing returns if the nation's schools were to become nearly all private or all public therefore cannot be assessed.

The implicit production function in CHK assumes that each sector operates in some characteristic total manner on all students to produce learning in varying degrees of efficiency. As Brown and Saks (1981) have recently demonstrated, internal resource allocation decisions have a crucial bearing on overall level of learning within classrooms. This resource allocation argument, although ignored by CHK, also applies at the macro-level of school sector effectiveness. Overall sector efficiency depends greatly on each sector's internal resource allocation decisions. Insofar as the private sector devotes a larger share of its instructional time to college preparation, which it certainly does, its average level of cognitive Any adequate production function designed to achievement will be higher. sector effectiveness must incorporate this resource allocation difference between sectors, and the most direct procedure would be to include



in the equation a track or curriculum enrollment variable. The important research question thus becomes whether or not private schools are more effective <u>net</u> of this resource allocation difference. To omit this variable from the production function, as CHK choose to do, is a serious misspecification. Their rationale for the omission, that it would control away a crucial of ference between sectors that should be included in any estimate of a total private school effect, only serves to obscure the issues in the sector effectiveness controversy.

. A second related issue in this production function approach to national educational policy is the question of locus of decision making. Assuming an adequate school sector production function can be estimated, who would use this function to maximize the learning of American youth? Presumably national educational policymakers, yet Coleman has at the same time identified federal regulation of American public education as one of its principal weaknesses. In a popular policy journal, he charged that "public schools have become an overregulated industry, with regulations and mandates ranging from draconian desegregation to mainstreaming of emotionally disturbed children, to athletic activities that are blind to sex differences" (Coleman 1981). recommends tuition tax credits for parents who send their children to private schools, he argues it is a deregulation step, giving more parents latitude to choose the type of education they want their children to have. If individual parents are in fact the key policymakers, then it would seem an optimal household education consumption function (Becker, 1976) would better inform their sector choice decision than would a national education production function.

Therefore the appropriate education for parents to choose for their child is one which provides the best opportunity to maximize the child's human



capital (learning and future earnings), given the constraints on parents of time, income, and production knowledge. The latter would include all factors which enter proper judgments about what type, level, and amount of schooling best maximizes the learning and earnings potential of a particular child. All other things equal, parents uncertain of their child's abilities and interests might prefer a "comprehensive" public high school, providing the maximum flexibility in curricular choice. Parents who estimate their child has belowaverage ability or taste for schooling would also choose this type of school Parents who believe for its vocational and career training opportunities. their child has high academic ability or interest would prefer schools with a strong college preparatory curriculum. Usually these are either private schools high quality public schools in more expensive suburban At least until recently the extra expenditure for suburban neighborhoods. housing and schooling was a more attractive resource allocation choice than private high school tuition payments.

Several social and economic changes may be altering this preference. One is the ever higher cost of suburban housing. Another is the increased number of dual wage-earner households. For working mothers the preference for minimum commuting time may be a new consideration that offsets the value of larger, more distant housing. More important, the reduced parenting time available in these households may increase the attractiveness of private education where the development of attitudes, motivation, and discipline is a more explicit part of the school curriculum. The private boarding school is the extreme choice wherein affluent parents allocate income to compensate for low parenting time, but most private day schools, especially those offering religious instruction, also emphasize to parents the socialization goals of their curriculum.



The final and most important factor that underlies parents' private school enrollment decisions is the declining confidence in the quality of public school instruction. With the rapid expansion of higher education in the 1960s and 70s college attendance became marketed as the optimal way to maximize human capital for youth of wide levels of ability (Freeman, 1976). Higher education policies originally intended to promote minority access became redefined as "universal" access policies. At the high school level this burgeoned the enrollment in college preparatory courses. college preparatory teachers adapted by pitching their group instruction to a broader range of student ability, there was an overall decline in the standard of instruction. Private schools were better able to resist such a decline. screening out weaker students through admissions procedures. Thus the expansion of higher education during the last two decades was a major reason for the disparity today in the academic standards of public and private high This argument proposes the disparity reflects a difference in resource allocation, however, not in actual instructional resources.

Alternatively, the belief in private school academic superiority may be more mythical than real, reflecting "white flight" racial prejudice and the fallacy among many American consumers of equating market price with product quality. Each generation of ambitious parents seeks new means to give their children a competitive edge, moving from speed reading classes to college entrance examination coaching, from home encyclopedias to home computers. It may be that this is the generation to champion private schooling. CHK's report is the first major study to conclude private education produces superior learning. The findings here, however, do not support so simple a conclusion.



II. STUDY DESIGN

The first major criticism of CHK was that their sample of private schools was too small to permit adequate generalizations. The HSB sample included 84 Catholic secondary schools and only 27 non-Catholic private secondary By contrast, the NLS sample, although having only one-fifth as many youth, distributes those youth over more than three times as many secondary schools, including 279 Catholic and 244 other private schools (Table 4.1). Both the NLS and HSB use high quality multistage national probability samples designed and executed by the National Opinion Research Center, but the NLS uses geographic areas as the primary sampling units while HSB uses schools. Schools were identified in the NLS survey through a series of interview questions on current or last secondary school attended, with a follow-up collection of grade transcripts and other school records for each youth. Each youth's high school was coded and classified into the major sector categories of public, Catholic, or other private, using the same NORC school universe file employed in the HSB study. Table 4.1 presents the unweighted sample frequencies for schools and youth across sectors in the two data sets.

After appropriate weighting the two samples generate comparable population estimates for all but the other private sector. Table 4.2 presents the estimated racial, ethnic, and religious composition in each of the three school sectors. For the public and Catholic sectors, the NLS and HSB estimates are an average of one percentage point different from one another. Youth from public high schools are about 14 percent black, 6 percent Hispanic, and 30 percent Catholic, compared to 6 percent black, 6 percent Hispanic, and 90 percent Catholic for those attending Catholic schools. For the other private sector, the discrepancy between surveys averages four percentage points. According to NLS estimates, other private sector youth are 9 percent



Table 4.1 Comparison of Unweighted Sample Sizes of NLS and HSB Surveys, by School Sector

11	~~~	Schoo		
Unit	Public	Catholic	Other Private	Total
Youth:		•		
NLS total youth, aged 14-22 (1979)	11,983	414	299	12,686
HSB total students, sophmores and seniors	51,339	5,528	1,182	58,049
Schools:			,	
NLS total schools last attended ^a	2,996	279	244	3,519
HSB total schools currently attended	894	84	27	1,004

HSB SOURCE: Coleman, et al., 1981, Table A.1.3, p. A-10.

anls school total equals sum of each distinct "last high school attended" for all youth in sample.

Table 4.2 Comparison of Race, Ethnic, and Religious Composition of NLS and HSB Weighted Samples, by School Sector

		School secto	
Characteristic	Public	Catholic	Other Private
Percent black:			
NLS youth	14.5	6.6	8.7
HSB students	13.5	4.7	5.7
NLS schools	14.3	7.1	7.6
Percent Hispanic:			
NLS youth	5.2	6.1	4.4
HSB students	7.0	6.1	7.1
NLS schools	6.2	8.3	4.6
Percent Catholic:			٠.
NLS youth	30.1	90.3	24.1
HSB students	30.7	90.5	17.4
NLS schools	-	- ;	-

HSB SOURCE: Coleman, et al., 1981, Table 3.1.1, p. 30; Table 3.3.1, p. 61.





black, 4 percent Hispanic, and 24 percent Catholic.

A second check on the reliability of the survey population estimates comes from school questionnaire data obtained directly from each high school attended by NLS youth. Presented in the third row of the first two panels in Table 4.2, these figures indicate the average reported proportion of black and Hispanic students in the schools of each youth. The values are close to the estimates from the two samples.

A related sampling problem which has clouded the interpretation of CHK's findings is that the HSB sample is restricted to clusters of 10th and 12th graders who were currently enrolled in the sampled schools. Dropouts were excluded. This means that when CHK records the across-grade achievement differences at each school in order to compare "learning growth" in each sector, they must somehow control for differential selectivity of 12th graders caused by the different dropout rates across sectors. By contrast, the NLS target population is the cohort of all 33 million noninstitutionalized civilian and miltary youth who were aged 14-21 on January 1, 1979. The availability of the full spectrum of youth, from dropouts to valedictorians, and from high school freshmen to college graduates, permits a more complete assessment of the relative educational impact of the public and private secondary school sectors. This broad sample of youth received cognitive achievement tests administered at one point in time, independent of the

¹Starting with an estimate that the public school attrition due to dropouts is double that in the private schools, CHK employ an ad hoc adjustment procedure which reduces the across-grade raw differences in achievement scores approximately twice as much for public as for private students. However plausible, there is no way to validate this radical adjustment procedure with the HSB data alone. Because of other serious problems with this "learning growth" approach, particularly its failure to control for test ceiling effects which would bias the growth estimates for initial high-scoring students, no effort has been made here to replicate this particular analysis.



ţ.

youth's age or school status. In the summer of 1980, when the cohort age range was 15-23, 11,878 youth (93.6 percent of the original 1979 sample) took the Armed Services Vocational Aptitude Battery (ASVAB) at over 400 test sites. For a detailed field report and psychometric data quality analysis, see McWilliams (1980) and Bock and Mislevy (1981). Table 4.3 below lists the ten subtests constituting the ASVAB, including number of minutes and items for each test. All subtests were multiple-choice paper-and-pencil tests, with either four or five alternative choices per item.

The ASVAB subtests most similar to the Reading, Vocabulary, Mathematics tests used in the CHK report are those called Paragraph Comprehension, Word Knowledge, and Arithmetic Reasoning. Table 4.4 reports these test scores for the younger half (15-19) of the NLS cohort together with the comparable scores for the HSB twelfth graders. Of particular interest is whether the data sets agree in the assessment of relative achievement across sectors. In both data sets Catholic and other private youth score higher than public school youth on all three tests. However, the other private sample scores consistently lower than the Catholic sector youth in the NLS, and A key difference to be borne in mind in the scores higher in HSB. interpretation of subsequent findings is that the other private schools in the NLS survey are an academically less selective set than the ones included in It is tempting to claim that the 244 schools in the NLS are more representative of the diversity in the other private sector than the 27 HSB other private schools, but such a claim must be tempered with the realization that the actual respondent sample size is much smaller in the NLS.

Nevertheless, the consistency across surveys in the public-Catholic achievement comparisons is rather remarkable. As shown in the bottom panel of Table 4.4, in both studies Catholic youth score about one-third of a standard

109---



Table 4.3 The Armed Services Vocational Aptitude Battery (ASVAB) Subtests

		Number items	Minutes
1.	General Science	20	11
2.	Arithmetic Reasoning	30	36
3.	Word Knowledge	35	11
4.	Paragraph Comprehension	15	13
5.	Numerical Operation	50	3
6.	Coding Speed	84	7
7.	Auto and Shop Information	25	11
8.	Mathematics Knowledge	, 25	24
9.	Mechanical Comprehension	25	19
10.	Electronics Information	20	9



Table 4.4 Comparison of NLS and HSB Achievement Scores, for Spring 1980 HSB Twelfth Graders and NLS Youth Aged 15-19 in Summer 1980

		, NL			HSB			
Subtest	Total	Public	Catholic	Other	Total_	Public	Catholic	Other
Means:		,	<i>1</i> .	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \				
Reading	10.33	10.27	11.53	10.94	4.54	4.48	5.00	5.34 ,
Vocabulary	24.18	23.99	27.39	26.68	4.58	4.48	5.35	5.56
Mathematics	16.72	16.58	18.84	18.68	10.80	10.63	12.10	12.74
Standard deviations:								
Reading	3.50	3.52	2.77	3.35	2.10	2.10	1.96	2.04
Vocabulary	7.60	7.62	6.45	7,.12	1.97	1.97	1.74	1.94
Mathematics	7.05	7.00	7.14	7.56	4.24	4.24	3.82	4.14
Standard deviate differences:	Cat	holic-pu	ıblic Othe	er–publi	o Cath	-public	Other-put	olic
Reading		.36		.19		.25	.41	•
Vocabulary		.45		.35		.44	.55	; · .
Mathematics		.32		.30		.35	.50) .

HSB SOURCE: Coleman, et al., 1982, Table 3, p. 69.



deviation higher than public youth, and in both studies their greatest advantage is in vocabulary. In the NLS survey, however, the <u>other private</u> sector superiority over public schools averages only one-fourth a standard deviation difference, compared to almost one-half a standard deviation difference in the HSB data.

In summary, the present study has important differences from CHK in sampling frame, data collection procedures, and measurement instruments. Yet with appropriate weighting and selection of comparable age groups the two studies yield very similar population estimates of the background composition and achievement scores for youth from two of the three school sectors. Failure to replicate the population estimates for the other private sector does lend credence to the criticisms that the HSB sample of this sector was inadequate.

III. SECTOR DIFFERENCES IN QUANTITY VERSUS QUALITY OF SCHOOLING

The findings in this and the following section are directed toward the basic question of how much, if any, of the observed differences across sectors in cognitive achievement (Table 4.4) and other outcomes can be attributed to differences in quality of schooling. This first section reports sector variation in key factors associated with the achievement difference—years of schooling completed, socioeconomic background, curriculum and course enrollment, and school resources. The following section presents a causal analysis of these factors.

For any given youth the primary determinant of achievement level is quantity of schooling. This seemingly obvious factor is still often ignored by those who ask whether schooling "makes a difference." Table 4.5 groups the 1979 cohort of American youth according to their 1981 level of educational



Table 4.5 Mean Achievement and Age of the NLS Youth Cohort Across Levels of Educational Attainment and School Sector

Educational attainment, 1981	School sector	AFQT	Age, 1981	Population (sector %)	Estimate ^a (thousands)
High school dropout	Pub.	49.9	19.9	97.6	4,592
	Priv.	51.6	19.4	2.4	111
High school enrollee	Pub.	65.9	16.9	92.5	7,418
	Priv.	72.6	16.7	7.5	599
High school graduate,	Pub.	71.1	21.0	95.6	10,784
no college ^b	Priv.	78.3	21.2	4.4	497
College, one or more years, no longer enrolled	Pub.	82	21.5	88.0	2,464
	Priv.	84.5	22.4	12.0	335
College enrollee	Pub. Priv.	85.6 87.2	20.3	87.8 12.2	5,730 794
Sector total	Pub.	70.3	19.8	93.0	30,988
	Priv.	79.5	19.9	7.0	2,336
Cohort total		71.0	19.8	100.0	33,324

 $^{^{\}rm a}$ 225,000 youth or 0.7 percent of the cohort are unclassified and omitted from total.

 $^{^{}m b}$ This category fully defined is high school graduate, not enrolled in college and completed no years of college.

attainment, when they ranged in age from 16-24.² At that time the 33.3 million young persons included an estimated 4.7 million high school dropouts, 8 million currently enrolled high school students, 11.3 million terminal high school graduates, 2.8 million former college students, and 6.5 million currently enrolled college students.³

Each of these attainment groups is a sizeable and experientially very different segment of the youth population. Table 4.5 presents the mean cognitive achievement across sectors for each attainment level. The achievement score reported is a composite of four of the ASVAB subtests, representing the sum of three tests reported separately in Table 4.4 (Paragraph Comprehension, Word Knowledge, and Arithmetic Reasoning) and one-half the total score of a fourth subtest, Numerical Operations. This index, known as the AFQT, is the Armed Forces Qualifications Test used to screen military candidates. It has a maximum score of 105 and for this cohort a mean of 71.0 and standard deviation of 20.9.

As expected, for both sectors achievement increased linearly with quantity of schooling. College students scored almost two standard deviations (36 points) higher than high school dropouts. Somewhat surprising was that public and private youth differed substantially only at the two intermediate high school education levels of attainment. High school students and terminal graduates from the public and private sectors both differed 7 points, one-third of a standard deviation. For those who drop out of high school, or go

³Former students completed one or more years of college and were no longer enrolled. 53.8 percent completed one year only, 27.1 percent completed two or three years, and 19.1 percent completed four or more years of college.



²The January 1, 1981 age range was 16-23, but as interviews were conducted between the beginning of the year and the spring, some youth were 24 at time of interview.

on to college, being from a public or private high school makes a difference in achievement of less than two points, only one-tenth of a standard deviation.

This near-equivalence of sectors within three of five attainment levels must be counterposed with the fact that the cohort as a whole shows a sector difference of 9.2 achievement points. In large part this reflects the tendency for private school youth to be disproportionately represented in the higher levels of educational attainment, where achievement scores are higher. Twelve percent of college students came from private high schools, compared to 7.5 percent of all those currently in high schools, 4.4 percent of terminal high school graduates, and only 2.4 percent of all dropouts. If public and private youth were distributed the same across attainment levels (using the technique of direct standardization), the overall achievement difference between sectors would drop more than half, to 4.5 points.

But how can the remaining half of this private sector superiority be accounted for? And how can the higher attainment of the private sector youth be explained? The two questions empirically are closely interrelated, and their answers are crucial for understanding the relative strengths of the two sectors. The sector difference may have little to do with the schools themselves, but rather with the differential selection of youth into the sectors. Private sector youth may be socioeconomically advantaged, with greater learning ability, and more ambitious educational goals. But if relative school quality is the answer, then either private schools do a more efficient job of instruction, have more resources, or allocate resources more strictly into academic subject areas.

The remaining three tables in this section suggest varying degress of support for all these possibilities. Table 4.6 shows that private sector



Table 4.6 Socioeconomic Background, High School Curriculum, and Educational Goals of the 14-17 NLS Youth Cohort, by School Sector

		Sector	
Variable	Public	Catholic	Other private
Background: (%)			
Education father, 16 years+	16.5	31.3	38.2
Education mother, 16 years+	9.5	14.0	20.2
Occupation father, white collar	39.3	51.7	60.6
Family income, \$20,000+	39.3	50.9	52.3
Curriculum: (%)			
College preparatory	29.7	64.5	51.5
General	54.1	29.1	40.8
Vocational	13.8	6.4	7.4
Unknown	2.4	0.0	0.3
Educational goals: (years)	~		•
Expected education, 1979	13.9	15.4	14.9
Expected education, 1981	13.9	15.2	14.6

youth do have a strong socioeconomic advantage, as measured by father's and muther's education, father's occupation, and family income. Youth in the other private schools are slightly better off than Catholic school youth. Private sector youth are also twice as likely as public school youth to be in a college preparatory curriculum, with Catholic sector youth slightly moreso than the other private school youth. Conversely, youth in the public sector are twice as likely as private sector youth to enroll in a vocational study program. Average differences in educational goals of the youth are equally strong. As measured in 1979 and again in 1981, relative to public school youth, the expected education of Catholic school youth was one and a half years higher, and for other private school youth was one year higher. These constitute differences of about half a standard deviation.

Table 4.7 profiles the schools attended by the youth in each sector. While there are clear differences in available resources at the schools, these differences are not ordered as uniformly across sectors as the student characteristics were. If any one sector appears to have an overall resource advantage, it would appear to be the public schools. Public schools have substantially larger enrollments, bigger libraries, higher paid teachers, more black teachers, and many more vocational programs. They are about the same as private schools in daily student attendance rates and teachers' degree On the negative side, they have more student dropouts. qualifications. Catholic schools have the lowest paid teachers, the largest proportion of female teachers, and the smallest libraries. The other private schools, despite having the smallest enrollments, have libraries averaging almost as large as in the public schools. By contrast, the private schools offered extremely limited vocational opportunities. Of seven vocational programs examined (agriculture, business, distributive, health, home economics, trade,



Table 4.7 Characteristics of Secondary Schools Attended by 14-21 NLS Youth Cohort, by School Sector^a

	Sector	
Public	Catholic	Other private
1,372	855	. 698
89.1	86.6	92.1
14.9	6.9	6.3
16,762	11,482	16,348
10,903	9,045 .	9,467
48.8	48.1	51.1
	i.	
7.9	1.6	2.5
1.5	2.3	1.6
47.0	57.0	48.9
	•	
.49	.15	.09
.96	.87	.52
.77	.20	.21
.60	.34	.19
.86	.57	.26
.89	.28	.29
.68	.28	.18
	1,372 89.1 14.9 16,762 10,903 48.8 7.9 1.5 47.0 .49 .96 .77 .60 .86 .89	Public Catholic 1,372 855 89.1 86.6 14.9 6.9 16,762 11,482 10,903 9,045 48.8 48.1 7.9 1.6 1.5 2.3 47.0 57.0 .49 .15 .96 .87 .77 .20 .60 .34 .86 .57 .89 .28

^aSchool characteristics are averaged over the total youth in the sector, not the total schools.



and technical), business was the only one available to at least half the <u>other</u> <u>private</u> sector youth. Catholic schools were little better, with business and home economics the only programs available to a majority. In the public schools, six of the seven programs were available to at least half the youth. It does appear that the difference between sectors is less a matter of total resources than of resource allocation.

The final comparison pertaining to educational quality examines the academic records of youth who graduated from the college preparatory track of their high schools. Of interest is whether college preparatory programs might be more rigorous in the private schools, in terms of students taking more academic courses and being graded more competitively. This information, reported in Table 4.8, came from a survey in 1980 of students' final high school transcripts (Campbell, Orth, and Seitz 1981). The first panel of the table reports credits received during grades 9-12 in the five main academic subject areas--English, mathematics, science, social studies, and foreign language. Transcripts were coded using the Carnegie credit-unit system, based on one-hour, one-year courses receiving 1.00 credit. The second half of the table reports average grades received in each subject area and a weighted total average, using a standard four-point grade scale.

Moderate differences do exist across sectors in the college preparatory curriculum taken by the graduating youth. Overall, Catholic sector youth took one more credit hour of academic coursework than public youth did, and other private youth took one-half more credit hour. The largest differences were in social studies and foreign languages, with slight differences in English, and no significant difference in either mathematics or science. Correspondingly, Catholic and other private sector youth were graded more rigorously, with Catholic sector youth being assigned the lowest grades overall, averaging a



Table 4.8 Mean Subject Credits and Grades of NLS High School Graduates From College Preparatory Track, by School Sector

Subject	Public .	Catholic	Other private	Fª
	<u> </u>	C	REDITS	
Eng1ish	4.30	4.42	4.56	3.1*
Mathematics	3.08	3.23	3.10	1.7
Science	2.94	2.84	2.90	0.6
Social studies	3.27	3.70	3.48	12.8***
Foreign language	1.80	2.18	1.82	5.7**
Tota1	15.39	16.37	15.86	
		GRAD	E AVERAGE	
Eng1ish	2.83	2.46	2.63	18.4***
Mathematics	2.53	2.37	2.31	4.8**
Science	2.66	2.46	2.52	4.5*
Social studies	2.87	2.64	2.69	6.9**
Foreign language	2.77	2.56	2.66	3.4*
Weighted average	2.74	2.49	2.56	·
(n)	(1375)	(161)	(85)	

 $^{^{\}mathrm{a}}\mathrm{One}\text{-way}$ analysis of variance tests of sector mean differences.

^{*} p < .05. ** p < .01. ***p < .001.

¹²⁰

quarter-point lower than public school youth.

These sector differences in college preparatory coursework lend some credence to the educational quality explanation of the higher achievement Compared to coursework differences between scores of private sector youth. curriculum tracks, however, they are at most marginal. Table 4.8 indicates the average college preparatory course load over grades 9-12 is 16 credits, or four academic courses per year. Translated into a time metric, this means two-thirds of students' total course time is spent in academic courses. The average difference of one college preparatory course unit between Catholic and public sectors is a difference of 4 percent of the total high school class By contrast, public sector youth in general and vocational programs average only 11.7 and 10.8 academic course units, respectively, i.e., they spend less than half their class time taking academic courses.⁴ This average disparity of more than four course units means general and vocational students spend at least 17 percent less of their total high school hours in academic courses than their college preparatory counterparts.

If quantity of schooling affects cognitive achievement, as we see it did in the case of years of schooling, and cognitive achievement is parents' primary goal for their child, it would seem that the consumer decision to enroll one's child in a college preparatory curriculum is probably going to promote learning more efficiently than would a decision to move the child out of the public sector completely. The next section will estimate the relative gain that can be expected from either of these decisions.

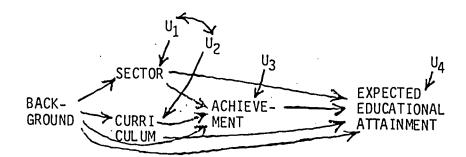
 $^{^4\}mathrm{Similar}$ track differences appear to hold in the other two sectors, but sample size limitations make the estimates unreliable.



121

Figure 4.1 A Causal Model of Sector and Curriculum Effects on Educational Outcomes

Basic causal model:



Re-'uced-form estimation equation:

IV. SECTOR AND CURRICULUM EFFECTS

Figure 4.1 presents the causal model used to estimate joint sector and curriculum effects on achievement and college plans, net of background characteristics. The full model is a recursive four equation system. Sector and curriculum enrollment are each determined by a vector of background variables. No causal relationship between the two schooling choice variables is specified other than their joint background determination and correlated residual variation. Achievement is dependent on the background vector, sector, and curriculum enrollment. Expected educational attainment in turn is dependent on these prior variables and achievement. In this report only the last two equations will be estimated. Other educational outcomes to be analyzed with these equations include selected vocational achievement scores and ratings of quality of school life.

This relatively simple model is consistent with both the standard status attainment model of sociologists (Blau and Duncan, 1967; Sewell, Hauser, and Featherman, 1976) and the education consumption approach presented earlier. The attainment model posits schooling as the primary intervening mechanism converting and altering an individual's origin status into destination status. Usually destination status is represented by the adult respondent's educational attainment, occupation, and earnings, origin status by parents' education, occupation, and income, and the individual's pre-schooling ability level. A social psychological variable, called either significant other's influence or parental encouragement, is also included to capture the impact of differential parental ambition, values, and related factors in mediating the influence of these origin status variables on schooling outcomes. A second social psychological variable, referred to as educational aspirations or expected educational attainments, mediates the outcomes of secondary schooling



123

on final educational attainment.

From this status attainment perspective, the model in Figure 4.1 evaluates the extent to which school sector and curriculum mediate the effects of origin status on the two proximate causes of destination status, academic achievement and expected educational attainment. Their having sizeable effects on the two educational outcomes net of origin status, together with their strong linkage to origin status (as shown in the previous section), would indicate their importance in transmitting social inequality across generations. Alternatively, from the perspective of a household consumption approach, the equations permit an assessment of the production efficiency of parents' expending their resources on either a private high school education or a college preparatory curriculum in order to maximize their children's human capital. The relative value of these two educational policy choices for optimizing various noneconomic attitudinal returns may also be assessed.

Table 4.9 presents the means and standard deviations for all variables used in the achievement and expected attainments equations. The fourteen explanatory variables include the two schooling variables, seven background variables, and five control variables. The background variables are family income, mother's and father's education, mother's and father's occupation, number of siblings, and significant other's influence.⁵

The five control variables included are religion (Catholic or other), ethnicity (black, Hispanic, or white), residence (urban or rural), region (one of the nine Census regions), and age. Although they are not theoretically

⁵Significant other's influence is a four-point scale of perceived degree of approval with a decision not to attend college by the person selected as the most important influence in one's life. High score signifies strong disapproval, i.e., encouragement to attend college. Of the four largest categories of persons chosen, 67 percent were parents, 14 percent friends, 10 percent other relatives, and 3 percent teachers or counselors.



Table 4.9 Means and Standard Deviations for Variables in Basic Model of Secondary School Sector Effects, NLS Youth Aged 14-17 in 1979

Variable		X	S.D.
EDEXP		13.96	2.43
AF QT		68.34	20.03
SECTOR (PUB):	CATH OTHER ,	.035 .028	.185 .166
CURR (GEN):	COLL	.315 .133	.464 .340
SOI		2.97	.912
INCOME (0-5):	5-16 10-20 20+	.116 .247 .400	.320 .431 .490
MOEDUC (0-6):	7-11 12 13-15 16 17-20	.256 .453 .106 .075 .024	.436 .498 .308 .263 .154
FAEDUC (0-6):	7-11 12 13-15 16 17-20	.234 .333 .105 .105 .072	.423 .471 .307 .306 .259
MOOCC (NOEMP):	B C O C C	.256 .275	.436
FAOCC (NOEMP):	BCOCC WCOCC	.445 .302	.497 .459
SIBS		3.23	2.23
RELIG (OTHER):	: CATH	.321	.467
ETHN (WH):	BLACK HISP	.140 .052	.347
AGE		15.58	1.08
RESID (RUR):	URB	.772	.419
REGION (PAC):	N ENG MATL SATL	.054 .155 .177	.226 .362 .382

Table 4.9 (continued)

<u>Variable</u>	X	S.D.
ESC WSC ENC WNC MTN	.065 .082 .238 .074 .048	.246 .275 .426 .262 .214
NA-CURR	.023	.150
NA-INC	.182	.386
NA-MOED	.047	.212
NA-FAED		.299

n=4832.

central to status attainment or to education consumption, the possible effects of these control variables are of substantive interest; and because they correlate with the other background variables, deleting them would bias the estimated effects of these variables.⁶

One potentially biasing omission from the vector of background variables is a measure of ability. According to CHK's critics, their failure to control for the probable higher ability of the more selective private school students biased upward their sector effect estimates. This possibility was analyzed on a 20 percent subsample of NLS youth who had at least one intelligence test score available in their high school records. A composite I.Q. index was constructed by taking the first recorded of seven possible intelligence test scores. Scores from the different tests were equilibrated by conversion to national percentiles.⁷

For the achievement equation, addition of the I.Q. index to the background vector uniformly decreased all background and schooling estimates to approximately two-thirds their original size. This reflects the fact the I.Q. index had a zero-order correlation of .704 with the AFQT score and moderate correlations with all background variables. Whether these reduced estimates are less biased, however, is by no means certain. The age at which each available intelligence test was administered was variable, but in most cases occurred well into the youths' schooling careers. Two-thirds of the

⁷The intelligence tests used, in order of frequency, were the Otis-Lennon, Differential Aptitude, California Test of Mental Maturity, Lorge-Thorndike, Henmon-Nelson, SCAT, Kuhlman-Anderson, Stanford-Binet, and Wechsler.



⁶One other possible control variable, sex, was uncorrelated with the other explanatory variables, hence its omission had no impact on the other variables estimates. Product terms introduced to test for a possible sex by sector interaction effect were nonsignificant and so were also dropped from the equation.

available tests were taken in grades seven through ten, the modal year being grade nine. CHK have argued (1982: 165) that such school-age intelligence tests possess a strong achievement component, and therefore leave unanswered the question of whether such tests measure ability or simply prior achievement. If the latter, the reduced size of the estimated coefficients when the index is in the equation would simply reflect the consistently more modest effects of each variable on achievement gain as opposed to achievement level. But more important, even if the I.Q. index were a valid ability measure, a nearly uniform one-third adjustment in the size of the coefficients would not alter our overall conclusions on the relative importance of the sector and curriculum effects. Consequently it was decided to leave the estimates unaltered, as presented in Table 4.10.

For these schooling equations, the sample has been restricted to the half of the youth cohort who were of school age, 14-17.8 Eleven of the explanatory variables are expressed in either single or multiple series dummy variable form, and in each case the referent category is denoted in parentheses after the variable name in the table. Eight of these are natural categoric variables. Three interval variables, mother's and father's education and family income, were categorized mainly to permit the inclusion of a no answer category for each, thereby minimizing case loss due to missing data.

This basic model fits the data well. 9 The OLS-estimated equation

⁹In addition to this model results were obtained using two alterantive analysis strategies, each of which more closely represented key features of the original design for CHK. For both theoretical and methodological reasons, however, neither was considered preferable to the one reported in the text.



⁸Besides the greater theoretical relevance and comparability with the HSB sample of this age segment, one key variable, significant other's influence, was not measured for the over 17 age group, and the income variable for some members of this older age group signifies the respondent's own destination status income rather than origin status, family income.

Table 4.10 Coefficients for Basic Model of Secondary School Sector Effects on Years of Expected Education and Achievement (AFQT) of NLS Youth Age 14-17 in 1979

Explanatory			FQT	ED EXP	
variable .		b	t	Б	t
SECTOR (PUB):	CATH OTHER	.528 -1.844	.43 -1.39	.344 .140	2.61 .97
CURR (GEN):	COLL VOC	9.14 271	17.43 40	1.053	17.95 79
SOI		1.615	6.42	.544	1,9.76
INCOME (0-5):	5-10 10-20 20+	1.720 5.667 7.263	1.54 5.35 6.71	.208 .415 .416	1.71 3.60 3.52
MOEDUC (0-6):	7-11 12 13-15 16 17-20	3.435 6.284 8.281 9.572 14.08	2.59 4.61 5.48 5.90 7.02	.126 .381 .779 .801 1.089	.88 2.57 4.73 4.54 4.98
FAEDUC (0-6):	7-11 12 13-15 16 17-20	3.526 5.693 7.685 10.51 11.52	3.02 4.81 5.77 7.54 7.63	083 082 .168 .534 .789	65 63 1.15 3.50 4.77
MOÓCC (NOEMP):	BCOCC WCOCC	.497 1.181	.91 2.14	092 .088	-1.55 1.47
FAOCC (NOEMP):	BCOCC WCOCC	991 1.01	-1.68 1.46	095 017	-1.48 22
SIBS		689	-6.51	025	-2.16
RELIG (OTHER):	CATH	.724	1.36	.100	1.73
ETHN (WH):	BLACK HISP	-15.06 -6.485	-20.93 -5.67	.869 .603	10.64 4.83
AGE		2.033	10.04	089	-4.00
RESID (RUR):	URB	-1.423	-2.67	.192	3.32
REGION (PÁC):	N ENG MATL SATL ESC WSC ENC	2.502 107 573 -2.449 116 1.070	2.14 12 66 -2.22 12 1.31	048 046 .060 .215 023 076	38 49 .64 1.79 21 86
				;	

Table 4.10 (continued)

Explanatory	AF	QT	ED	EXP
variable	b	t	b	t
WNC MTN	4.462 .726	4.27	043 321	38 -2.49
AFQT	-		.035	22.46
NA-CURR	-13.71	-9.28	-1.398	-8.57
NA-INC	4.750	4.29	.461	3.83
NA -MOED	357	22	.161	.92
NA-FAED	2.127	1.68	089	64
CONSTANT	17.43		10.04	
$\overline{\mathbb{R}}^2$.444		.483	e de la companya de l
n	4,832	•	4,819	
	1		1	

explains 44 percent of the variation in youth cognitive achievement and 48 percent of the variation in expected educational attainments. The vector of seven background variables measuring origin status had its expected strong effect on both cognitive achievement and expected years of education. Only father's and mother's occupational position, broadly categorized into the three-fold division of blue-collar, white-collar, or unemployed/out-of-labor force, failed to have an independent effect net of the other variables. The linearity of the parents' education and family income effects is especially striking, as is the strong effect of the social psychological mediator of these origin status effects, significant other's influence.

The five control variables have mixed effects. Being of Catholic origins in itself has no effect on achievement or expectations, and age raises achievement levels and reduces expectations. By contrast, being a member of a disadvantaged minority, either black or Hispanic, strongly lowers achievement and raises expectations. Residing in an urban location also reduces achievement and raises expectations, but only slightly. Finally, the eight dummy variable coefficients measuring regional variation indicate that the regional variation on these two educational outcomes is accounted for reasonably well by the variables already in the equation. Youth from the New England region have the highest observed achievement scores, those from the East South Central the lowest. Net of all other variables in the equation, however, the observed difference between these two extreme regions drops from

One estimated separate production function equations for each sector, and then compared their relative impact by means of component analysis (Althauser and Wigler, 1972). The other treated curriculum as a mediator of the sector variable, in a fully recursive structural equations model. Following the conventions of path analysis (Alwin and Hauser, 1975), the relative effects of sector and curriculum were then assessed in terms of their total, direct (unmediated), and indirect (mediated) effects. What is important to note here is that results so obtained did not alter any of the substantive conclusions reported in the text.



13 points to three points (see Appendix 4A).

The two schooling effects were assessed in the context of these background and control variable effects. Table 4.10 indicates that net of the origin status and other control factors, being in a college preparatory instead of general curriculum added a net average of nine points to a youth's total cognitive achievement score. Being in a Catholic or other private school made no difference in achievement scores, the nonsignificant net increment over public schools being .5 for the Catholic and -1.8 for the other private sector. There was a small but significant effect of Catholic sector on expected years of education. Being in the Catholic sector instead of the public added a net average of one-third year more to a youth's expected education. By contrast, being in the other private sector made no significant difference, and being in the college preparatory curriculum added an average of one full year of expected education. 10 The clear conclusion is that being in the college preparatory curriculum of any sector is much more critical than sector itself for maximizing these two educational outcomes.

Before accepting this conclusion, several additional analyses were performed. First the analyses were repeated on the older half of the cohort, those who in 1979 were age 18-22. If sector differences appeared in the post-high school years, some type of "sleeper effect" process could be at work, wherein youth in private schools developed study skills or received character training that enabled them to perform better after high school. Table 4.11 shows the two equations reestimated for this older group. The basic model is the same except for the omission of significant other's influence, which is

 $^{^{10}}$ In evaluating the size of these schooling effects, caution must be exercised in taking too literally the absolute values of the coefficients. These values are useful more as a common metric for interpreting the <u>relative</u> importance of the different effects.



Table 4.11 Secondary School Sector Effects on Achievement (AFQT) and Expectations Estimated from Basic Model for 14-17 and 18-22 Age Cohorts

Explanatory		18-22, 1	no SOI	14-17, r	no SOI	14-	
variable	!	b_	t	Ь	t _	b	t
				<u> </u>	VE OT		
SECTOR (PUB):	CATH	.831	.83	.748	.62	.528	.43
	OTHER	1.050	.88	-1.908	-1.45	-1.844	-1.39
CURR (GEN):	COLL	11.382	22.82	9.803	19.20	9.143	17.43
	VOC	3.121	5.62	216	33	271	40
SOI		_		-		1.615	6.42
AGE		1.506	9.32	1.929	9.72	2.033	10.04
R ²		.450		.442		.444	
n		6,048		5,094		4,832	
				EI	DEXP		
SECTOR (PUB):	CATH	.206	1.82	.366	2.70	.344	2.61,
	OTHER	.254	1.89	.170	1.15	.140	.97
CURR (GEN):	COLL	1.231	21.08	1.211	20.47	1.053	17.95
SOI	VOC	.074	.12	181	-2.44	058 .544	79 19.76
AFQT		.045	31.23	.038	24.10	.035	22.46
AGE		010	54	130	-5.79	089	-4.00
R ²	,	.469		.444	,	.483	
n		5,990		5,078	,	4,819	

 $^{^{\}rm a}\text{Coefficients}$ for other variables in full equation (see Table 4.10) not presented.



not measured for this age group; for comparison purposes, the 14-17 age group equations were reestimated without significant other's influence. The older youth showed the same basic pattern of effects as the younger, except that the significant effect of Catholic sector on expectations became nonsignificant. The only evidence of a "sleeper effect" is for youth who were in a vocational training program. Having been from such a program gave the older youth a small but significant three point achievement advantage over general curriculum youth. Youth in the 14-17 age category, however, showed a non-significant achievement disadvantage from vocational training of -.2 points. 11

The next analysis examined the possibility that estimations made for the total youth population may have concealed significant sector effects for major subgroups of youth. Table 4.12 presents the sector and curriculum effects estimated from the basic model separately for blacks, Hispanics, and whites. The consistency of the college preparatory curriculum effect across subgroups was striking. Taking college preparatory courses helps blacks, Hispanics, and whites about equally, in both achievement and expectations. achievement gain over the general curriculum ranges from seven to ten points, and the net gain in average expected years of education is one year. sector effects, on the other hand, are highly unstable across subgroups. small gain in educational expectations from being in the Catholic sector holds only for white youth. There were no sector effects for black youth, but two suggestive sector effects did appear for Hispanics. Being in Catholic schools raised their achievement scores 7.6 points over public schools, and attending other private schools raised their years of expected education 1.2 years.

 $^{^{11}}$ A variety of interpretations for this apparent paradox are possible; for example, it may be that vocational training qualified these youth for cognitively complex post-high school work activity that fostered further cognitive achievement.



Table 4.12 Secondary School Sector Effects on Achievement (AFQT) and Expectations Estimated from Basic Model Separately for Black, Hispanic, and White Youth Aged 14-17a

Explanatory		B1a	ick	Hisp	anic	Wh	ite
<u>variable</u>		ь	t	b	t	b	t
	ļ			A	FQT		
SECTOR (PUB):	CATH	1.025	.30	7.588	2.37	.300	.20
	OTHER	-6.327	-1.93	6.097	1.52	-1.795	-1.08
CURR (GEN):	COLL	10.017	9.70	7.055	4.68	9.159	13.49
	VOC	2.294	1.88	1.811	. 95	748	85
SOI	'	1.890	4.03	.940	1.31	1.564	4.75
\overline{R}^2		.291	!	.300		.339	
n		1,276		674		2,882	Ì
				EC	EXP		
SECTOR (PUB):	CATH	179	43	.289	.82	.382	2.38
	OTHER	.097	. 25	1.184	2.61	.068	.39
CURR (GEN):	COLL	1.026	7.93	1.112	6.56	1.050	14.13
	VOC	.098	.67	.057	.27	079	84
SOI	•	.419	7.33	.557	6.99	.567	16:11
AFQT		.033	9.60	.043	9.73	.035	17.42
R ²		.341		.433		.512	
n		1,275		671	•	2,873	

^aCoefficients for other variables in full equation (see Table 4.10) of basic model not presented.



In considering the meaning of this Hispanic private sector effect, the first possibility that comes to mind is that the private schools Hispanics attend may do a better job than public schools in dealing with the special verbal needs of Hispanic students. Secondly, the religious instruction in Catholic schools may be an important cultural bridge linking home values with school work. The greater need for this home-school link for Hispanics is suggested by the absence of \a significant other's influence effect on achievement for them, compared to strong effects of this variable for both blacks and whites. In order to investigate further the verbal needs explanation, the total achievement score was disaggregated into its four /subtest components and the achievement equation was reestimated in each subgroup for each subtest. The sector effect results for each equation are summarized in Table 4.13. Note that summing the sector effect for each subtest, using the weighting formula in this table footnote, perfectly reproduces the total AFQT sector effect presented in the right column. These findings confirm the expectation that it is the verbal component of achievement that is most aided by Hispanics' private school enrollment. Sector enrollment has no effect on Hispanic scores in arithmetic reasoning or numerical operations. Being in Catholic schools significantly increases Hispanics' word knowledge and paragraph comprehension scores, and other private sector enrollment also increases their word knowledge scores. No similar pattern holds for the disaggregated scores of black or white youth.

The final analysis of subgroup variation in sector effects substituted vocational achievement for cognitive achievement as the dependent eduational outcome. Table 4.14 reports the sector effects for each subgroup on the four vocational subtests from the ASVAB battery--mechanical comprehension, auto and shop information, electronics information, and coding speed. The expectation



Table 4.13 Secondary School Sector Effects on the Four Subtests of the AFQT Score, for Black, Hispanic, and White Youth Aged 14-17^a

	T		Sub	-test		·	
Sub-group	Sector effect	Word know.	Parag. comp.	Arith. reas.	Num. oper.	Total AFQT ^b	n
BLACK	CATH OTHER R ²	1.441 -2.400 .276	524 -1.756* .206	.300 191 .139	385 -3.962 .182	1.025 -6.327 .291	1276
HISP	CATH OTHER R ²	3.409* 4.181* .279	1.467* 1.426 .236	1.594 478 .210	2.236 1.937 .181	7.588* 6.097 .300	674
WHITE	CATH OTHER R ²	.317 .241 .295	076 448 .242	777 085 .242	1.674 -3.005* .199	.300 -1.795 .340	2882
TOTAL	CATH OTHER R ²	.530 .201 .404	044 484 .323	618 134 .332	1.319 -2.855* .260	.528 -1.844 .444	4832
,	YTOT	24.41	10.42	16.88	33.25	68.34	
·	S.D. _{TOT}	7.46	3.46	7.05	10.55	20.03	

^{*}p < .05.



 $^{^{\}rm a}{\rm Coefficients}$ for other variables in full equation of basic model (see Table 4.10) not presented.

 $^{^{}b}AFQT = W.K. + P.C. + A.R. + 1/2 N.O.$

Table 4.14 Secondary School Sector Effects on Four Nonacademic Achievement Tests, for Black, Hispanic, and White Youth Aged 14-17^a

Sub-group	Sector effect	Mech. comp.	Auto. info.	Elec. info.	Coding speed	'n
BLACK	CATH OTHER R ²	034 .391 .095	731 932 .109	570 .356 .112	1.222 -6.154* .151	1276
HISP	CATH OTHER R ²	-1.003 .221 .142	-1.214 -1.676 .180	.491 .142 .163	4.456 2.697 .138	674
WHITE	CATH OTHER R ²	-1.123* 460 .135	-1.300* 467 .098	912* .315 .149	263 -1.626 .140	2882
TOTAL	CATH OTHER R ²	-1.068* 383 .250	-1.262* 572 .231	842* .332 .250	.084 -1.806 .205	4832
	s S.D.	13.29 4.99	12.75 5.06	10.35 4.07	43.02 15.16	

^{*}p < .05.





^aCoefficients for other variables in full equation of basic model (see Table 4.10) not presented.

was that attending a private school would reduce vocational achievement, given the relative absence of vocational training opportunities there. Even after taking into account sector differences in vocational curriculum enrollment, the private school college preparatory and general curriculum youth have fewer opportunities for vocational course electives compared to what is available to their public school counterparts (Table 4.6).

The coefficients in Table 4.14 indicate a generally consistent pattern of small negative effects of the private sector on vocational achievement. four of the 24 separate sector effect coefficients are significant, but all four show a negative private sector effect. This effect is strongest for white youth, for whom Catholic sector enrollment significantly reduces scores mechanical comprehension, automobile information, and electronics. information. For automobile information only, the coefficients for Catholic and other private sector are negative across all three subgroups. mechanical comprehension, Catholic sector coefficients are also negative for all three subgroups. Electronics information, which is less "manual" and can learned in academic as well as vocational settings, has the least consistent pattern of sector coefficients.

V. QUALITY OF SCHOOL LIFE

These findings strongly suggest that increased Federal support of private schooling, whether by means of tax credits or some other scheme, will not advance the level of learning among American youth. With the important exception of the Catholic sector effect on verbal achievement of Hispanic youth, enrollment in private schools has no significant net effect on cognitive achievement. What does matter is taking college preparatory courses, and one does not need private schools to do this. In fact, from this



report the only justification for Federal support of private schooling would be to remedy its deficiencies, particularly in vocational training. From the standpoint of the parent-consumer of education, choice of sector is not a crucial factor in human capital development--choice of curriculum is.

Correspondingly, looking at these findings in the context of the status attainment model of American society, private schooling is not, and has no special potential for becoming, an important mechanism for fostering social mobility. The degree of social advantage possessed by each youth is not likely to be significantly altered by choice of sector enrollment, however much it may currently determine that choice. By contrast, the uniformly strong effects of curriculum enrollment on schooling outcomes confirms previous studies (e.g., Alexander and McDill, 1975; Rosenbaum, 1980) which have found this variable to be strongly implicated in the status attainment process.

So why is it that the belief in private education superiority persists, both among key policy-makers and some of the American public? If one assumes, as economists do, that these educational "producers" and "consumers" tend to be rational, and that "bad information" alone is not the answer, then there must exist some "nonpecuniary factors" instead of human capital formation that are being optimized by private schooling. Speculation on what the full spectrum of nonpecuniary factors could be is beyond the scope of this report. One such factor is a general subjective state of well-being, sometimes called "quality of school life" (Epstein, 1981). For many parents the belief that private schools provide an immediate life quality superior to that in public schools might be sufficient justification to expend available income for private school tuition. In order to examine the plausibility of considering the private sector as the best bet for this "nonpecuniary"



optimization, six quality of school life indicators were regressed separately on the fourteen variables of the basic model. This specification treats general well-being as an attitudinal outcome of schooling parallel to, but very different from, the human capital variable, expected years of education.

The six indicators represent the youth's ratings of the high schools they actended on aspects of school life central to their general well-being-instructional quality, school discipline, learning freedom, personal safety, job counseling, and peer relations. Similar ratings have been used quite differently by CHK, following a long tradition of "school climate" research (e.g., Coleman, 1961; McDill and Rigsby, 1973). This line of inquiry hypothesizes that these individual attitudes aggregated over the student population of a school constitute the prevailing school climate, which in turn is a key determinant of the academic performance level at the school. The fact that the climate-performance hypothesis has yet to receive any convincing empirical support (Hauser, 1970, 1974; Goldberger and Cain, 1982) reinforces the theoretical decision to use the ratings only as outcome variables.

Consistent with our previous findings, here we find that being in the college preparatory rather than general curriculum significantly increased all six quality of school life ratings (Table 4.15). In addition, being in the vocational curriculum significantly raised ratings on three of the dimensions-instructional quality, learning freedom, and job counseling. But unlike the

¹² Instructional quality is a composite of four items--"my schoolwork requires me to think to the best of my ability, most of my classes are boring, most of my teachers really know their subjects well, most of my teachers are willing to help with personal problems." The rest are single item indices--"you can get away with almost anything at this school" (school discipline); "at this school, a person has the freedom to learn what interests him or her" (academic freedom); "I don't feel safe at this school" (personal safety); "this school offers good job counseling" (job counseling); and "it's easy to make friends at this school" (peer relations). All items are coded so a high score corresponds to the variable direction implicit in its label.



Table 4.15 Secondary School Sector Effects on Six Quality of School Life Ratings, Estimated from Basic Model for Youth Aged 14-17 in 1979^a

Explanatory variable			Instructional quality		L	School discipline		ing }
	<u> </u>		b	t	Ь	t	b	t
SECTOR (PUB): CURR (GEN): SOI AFQT	CATH OTHER COLL VOC		.162 .298 .142 .069 .041	4.13 6.97 8.20 3.15 5.01 26	.494 .442 .070 .050 .032	7.36 6.04 2.36 1.34 2.25 -1.93	434 183 .139 .141 .020	-6.71 -2.60 4.87 3.94 1.45
	(•	Pers safe	sonal ety	Job sel	Coun- ing	Peer	tions
			b	t	b	t	Ь	t
SECTOR (PUB): CURR (GEN): SOI AFQT	CATH OTHER COLL VOC		.112 .195 .085 .043 014	1.75 2.77 2.97 1.19 -1.00 8.70	148 301 .151 .232 .010	-2.07 -3.80 4.74 5.81 .65 1.04	.111 .080 .054 020 008	2.11 1.40 2.33 67 70 1.48

 $^{^{\}rm a}$ Coefficients for other variables in the full equation (see Table 4.10) not presented.



achievement or expected education findings, all six quality of life ratings were also significantly affected by sector enrollment. Youth in private schools, net of all background and curriculum enrollment effects, rated more highly than public school youth the quality of their class instruction and strictness of discipline, and slightly more highly their personal safety and friendship opportunities at school. They rated lower than public school youth their degree of learning freedom and opportunities for job counseling.

These sector and curriculum effects on life quality occurred in the nearly complete absence of significant effects from cognitive achievement, the other key schooling variable in the equation. High performing youth tended to rate their personal safety higher, but otherwise youth performance levels were unrelated to their life quality ratings. This contrasts with the strong effect achievement had on the human capital variable, expected years of education.

In conclusion, there is some definite nonpecuniary gain to be had from private sector enrollment—the quality of school life is better. Insofar as quality of school life bears the hypothesized relation to youths' subjective state of well—being, this advantage cannot be minimized. Except for Hispanics, however, beliefs about the superiority of private education should be restricted to this domain. Federal policy—makers and parents who contemplate investment in private secondary education need to know they will/be optimizing student life quality, not learning. Efforts to improve the quality of student life in public schools might be an even sounder investment.

Before proposing any policy interventions, however, further research is needed to determine the range of factors contributing to the higher quality of life in private schools. Some of these may not be easily transferable to public schools. One of these is the aura of elitism. For example, the label



of private school student may in itself convey a sense of privilege and speciality over public school students, causing these youth to attribute a high value to their school life irrespective of its actual quality. Elitism is a psychic resource which, by definition, cannot be widely distributed. Public school systems would only suffer further budgetary problems if parents believed this elitism could be purchased by adding further amenities to their facilities. The democratization of private school enrollment through a tuition tax credit plan might reduce elitism, but would thereby also diminish the value of private schools for many consumers. An alternative to planned democratization of private schools is the natural levelling influences of American popular culture, where symbols of elitism eventually tend to be diffused throughout mainstream society and thereby deflated. A current public high school fad is the "preppy" subculture, wherein students mimic through dress and mannerisms the life style of the private boarding school student. 13

A related characteristic of many private schools is their greater sense of tradition, and in the case of Catholic and other religious schools, their sacred character. Neither feature can be easily reproduced in public schools, however important they are for quality of student life and general wellbeing. Constitutional requirements forbid the observance of religion in public schools, and the rapid pace of public school social change and instructional innovation over the past decade has eroded much of the tradition in public school life. As Shils (1981) has argued, the presence of tradition can be crucial in providing a normative ordering that counterbalances the excessive rationalization of modern society. Tradition defines the "natural"

¹³See Lisa Birnbach, ed., <u>The Official Preppy Handbook</u>, New York: Workman, 1980. Ironically, this best-seller among youth advocates the same hedonistic values and disdain of personal achievement which Coleman viewed so critically in his original (1961) study of American high school life.



way to do things, representing the accumulation of experience tested over time. Informal student folklore, rituals, and formal teacher-student ceremonies operate in place of legalistic student codes of conduct to guide student behavior, providing an interpretive context for the experience of schooling. Waller (1932) has similarly emphasized the importance of tradition in the early-century public high schools.

In addition to normative regulation, school traditions often evoke imagery of past greatness, a heritage of accomplishment worthy of emulation and preservation for future generations of students. Individual Striving serves the corporate "student body" extended through time. The existence of an honor roll or portrait gallery of distinguished alumni, and former teachers, even the display of athletic trophies dating back to the early history of the school, can add to the quality of life of students. The veneration of past greatness fosters a sense of sharing in this greatness. On the other hand, excessive worship of the past can be a form of escapism that stifles individual freedom and innovation, making youth poorly adapted to the continuing rapid pace of social change in modern society. Learning to cope with the greater social strains, impersonality, and bureaucracy of public school life may be better preparation for the realities of adulthood. are issues which must be resolved through further research and debate. What this research has shown is that the substantial sector difference in quality of student life is not coupled with any strong sector differences in quantity of learning.



APPENDIX 4A ANALYSIS OF REGIONAL VARIATION

Table 4A.1 shows the regional mean values in achievement and expectations before and after taking into account all the explanatory variables in the basic model. The analysis was restricted to public school youth because of region-specific sample size limitations. Preliminary analyses of the total sample revealed no significant region by sector interaction effect; hence these results should generalize to the private school sector. The expected regional means were calculated by substituting into the regression equations of the basic model region i=1 and j=0 if $i \neq j$ and the means of all other variables in the equation.

Looking first at the unadjusted means, public school youth from the three southern regions (South Atlantic, East South Central, and West South Central) average 9 points lower in achievement than youth from the two eastern regions (New England and Middle Atlantic), 10 points lower than youth from the two North Central regions (East and West), and 6 points lower than youth from the two western regions (Mountain and Pacific). If youth were equivalent across regions on all explanatory variables entered in the model (except of course region), these regional differences would become negligible. Looking now at the adjusted regional means, southern youth would differ from eastern youth only 2 points, from north central youth 4 points, and from western youth 2 points.

The basic model also explains most of the regional variation in expected years of education. Clustering the nine census regions into the same four areas, the maximum difference between any two areas of .7 years drops to .2 years after adjustment on the explanatory variables.



Table 4A.1 Observed and Adjusted Regional Mean Values of Achievement (AFQT) and Expected Education (Years), for Public Sector Youth Aged 14-17 in 1979

	Achiev	vement	Expecta	
Region	Observed	Adjusted	Observed	Adjusted
New Eng.	75.28	69.96	14.55	13.94
Mid. Atl.	68.46	67.07	14.00	13.88
S. Atl.	62.10	66.99	13.64	13.90
E.S. Cen.	60.66	64.78	13.52	14.16
W.S. Cen.	61.91	67.03	13.76	13.93
E.N. Cen.	70.05	68.78	13.84	13.88
W.N. Cen.	73.76	71.66	14.03	13.92
Mtn.	68.28	68.08	13.45	13.61
Pac.	67.72	67.60	14.00	13.95
U.S. total	67.90	67.91	13.93	13.92
S.D.	20.06	- -	2.24	

.-12

References

- Alexander, K.L., and McDill, E.L. 1976. Selection and allocation within schools: some causes and consequences of curriculum placement. <u>American Sociological Review 6: 963-80.</u>
- Alwin, D.F., and Hauser, R.M. 1975. The decomposition of effects in path analysis. American Sociological Review 40: 37-47.
- Althauser, R.P., and Wigler, M. 1972. Standardization and component analysis. Sociological Methods and Research 1: 97-135.
- Becker, G. 1976. The economic approach to human behavior. Chicago: University of Chicago Press.
- Blau, P.M., and Duncan, O.D. 1967. The American occupational structure. New York: Wiley.
- Bock, R.D., and Mislevy, R.J. 1981. <u>Data quality analysis of the Armed Services Vocational Aptitute Battery</u>. Chicago: National Opinion Research Center.
- Brown, B.W., and Saks, D.H. 1981. Economic analysis of time and school learning. Paper presented at the National Invitational Conference on Instructional Time and Student Achievement, 18-19 May, 1981, Evanston, Illinois.
- Campbell, P.B., Orth, M.N., and Seitz, P. 1981. <u>Patterns of participation in secondary vocational education</u>. Columbus: National Center for Research in Vocational Education, Ohio State University.
- Coleman, J.S. 1961. The adolescent society. New York: Free Press of Glencoe.
- . 1981. Private schools, public schools, and the public interest. The Public Interest 64: 19-30.
- Coleman, J.S., Campbell, E.Q., Hobson, C.J., McPartland, J., Mood, A.M., Weinfield, F.D., and York, R.L. 1966. Equality of educational opportunity. Washington, D.C.: U.S. Government Printing Office.
- Coleman, J.S., Hoffer, T., and Kilgore S. 1981. <u>Public and private schools</u>. Report to National Center for Education Statistics. Chicago: National Opinion Research Center.
- ______. 1982. Cognitive outcomes in public and private schools. Sociology of Education 55: 65-76.
- Coleman, J.S., Kelley, S.D., and Moore, J.A. 1975. <u>Trends in school segregation</u>, 1968-73. Washington, D.C.: The Urban Institute.
- Epstein, J.L. (ed.). 1981. The quality of school life. Lexington: Heath.



- Freeman, R.B. 1976. The overeducated American. New York: Academic Press.
- Goldberger, A.S., and Cain, G.C. 1982. The causal analysis of cognitive outcomes in the Coleman, Hoffer, and Kilgore report. Sociology of Education 55: 65-76.
- Hanushek, E.A. 1979. Conceptual and empirical issues in the estimation of educational production functions. The Journal of Human Resources 14: 351-388.
- Hauser, R.M. 1970. Context and consex: a cautionary tale. <u>American Journal</u> of Sociology 75: 645-664.
- and Research 2: 365-375. Sociological Methods
- McDill, E.L., and Rigsby L.C. 1973. <u>Structure and process in secondary schools: the academic impact of educational climates</u>. Baltimore: Johns Hopkins University Press.
- McWilliams, H.A. 1980. <u>The profile of American youth: field report.</u> Chicago: National Opinion Research Center.
- Rosenbaum, J.E. 1980. Track perceptions and frustrated college plans: an analysis of the effects of tracks and track perceptions in the National Longitudinal Survey. Sociology of Education 53: 74-88.
- Sewell, W.H., Hauser, R.M., and Featherman, D.L. (eds). 1976. Schooling and achievement in American society. New York: Academic Press.
- Shils, E. 1981. <u>Tradition</u>. Chicago: University of Chicago Press.
- Waller, W. 1932. The sociology of teaching. New York: Wiley.



OMB # 44-R-1640 Exp. 12-82

NATIONAL OPINION RESEARCH CENTER University of Chicago

CENTER FOR HUMAN RESOURCE RESEARCH
Ohio State University

National Longitudinal Survey of Labor Force Behavior

Youth Survey, 1981

Introduction for Youth Survey Questionnaire:

Hello, I'm (NAME) from the National Opinion Research Center at the University of Chicago. As you may remember, a year ago one of our representatives came to ask some questions. As we said last year, we would like to interview you each year for the next several years so that we can see how young people are doing. The purpose of the survey is to conduct research on the education, training, and work experience of youth in order to help solve youth's employment and unemployment problems. We are collecting this information nationwide for the U.S. Department of Labor under the Comprehensive Employment and Training Act, Public Law 95-524, as amended. I would appreciate it very much if you would take some time to answer some questions about yourself, mainly about your schooling and work. We will pay you \$5 for your time.

Your participation in this survey is completely voluntary. Failure to respond will not have any effect on rights, benefits, and privileges under Federal programs. All the information you give will be protected under the Privacy Act of 1974. This means that your answers will be kept strictly confidential. Results of the study will be made public only in summary or statistical form so that individuals who participate cannot be identified.

NOTICE: ALL INFORMATION THAT WOULD PERMIT IDENTIFICATION OF RESPONDENTS OR THEIR HOUSEHOLDS WILL BE REGARDED AS STRICTLY CONFIDENTIAL, WILL BE USED ONLY FOR RESEARCH PURPOSES AND WILL NOT BE DISCLOSED OR RELEASED FOR ANY OTHER PURPOSE WITHOUT PRIOR CONSENT, EXCEPT AS REQUIRED BY LAW.



O

SECTION 1

BEFORE CONDUCTING THIS INTERVIEW: INTERVIEWER:

ENTER DATE OF LAST INTERVIEW AND TODAY'S DATE ON CALENDAR.

		DRAW A LINE THROUGH ROWS A-C AT EACH DATE TO INDICATE THE REFERENCE PERIOD FOR THIS YEAR'S INTERVIEW.	٠.
1.	We w	ould like to begin this year's interview by first checking our birthdate rmation. When were you born?	
		ENTER DATE: MONTH DAY YEAR	14-19/
	Α.	INTERVIEWER: SEE INFO SHEET, ITEM 1. ARE THE DATES THE SAME?	
		YES	20/
	В.	INTERVIEWER: HAS R HAD HIS/HER BIRTHDAY YET THIS YEAR?	^
		IF YES, SUBTRACT YEAR OF BIRTH FROM 80 IF NO, SUBTRACT YEAR OF BIRTH FROM 79 ENTER AGE:	21-22/
	c.	That would make you (READ AGE) years old as of today. Is that correct?	
		Yes (GO TO Q. 2) 1 No (INTERVIEWER: RESOLVE DIS- CREPANCY. SEE Q-BY-QS FOR SECTION 1) 0	23/
2.	INT	ERVIEWER: SEE CALENDAR.	
	۸.	ENTER WEEK # OF TODAY'S DATE HERE: THIS WEEK	24-26/
v -	В.	ENTER WEEK # OF LAST YEAR'S INTERVIEW DATE HERE LAST YEAR'S WEEK	27-29/
	C.	SUBTRACT B FROM A AND ENTER HERE: # OF WEEKS SINCE LAST INTERVIEW	30-32/
	D.	SHOW R CALENDAR AND READ: The last time we talked to you was on (DATE OF LAST INTERVIEW). That would be about (NUMBER OF WEEKS SINCE LAST INTERVIEW) weeks ago. During how many of these weeks did you do any work for pay? Count weeks when you did any paid work and weeks on paid vacation or paid sick leave. Don't count weeks on layoff.	· · · · · · · · · · · · · · · · · · ·

3.	INTERVIEWER: ARE ALL WEEKS ACCOUNTED FOR (NUMBER OF WEEKS IN 2D EQUALS NUMBER OF WEEKS IN 2C)?	
	YES (SKIP TO SECTION 2) 1	36/
	NO 0	
4.	SUBTRACT NUMBER OF WEEKS WORKING (NUMBER OF WEEKS IN 2D) FROM TOTAL NUMBER OF WEEKS SINCE LAST YEAR'S INTERVIEW (NUMBER IN 2C) AND RECORD BELOW:	
	NUMBER OF WEEKS IN 2C:	
	NUMBER OF WEEKS IN 2D:	
	ENTER # OF WEEKS NOT WORKING:	37-39/
5.	That leaves (NUMBER OF WEEKS NOT WORKING) weeks when you were not working or on paid vacation or paid sick leave. During how many of those weeks were you looking for work or on layoff from a job?	
	ENTER # OF WEEKS:	40-42/

SECTION 2: MARITAL HISTORY

		,	livorced, remarried, or Yes (GO TO Q	. 2)	•	43/
			No (ANSWER	A) 0		
	Α.	IF NO: INTERVIEW	ER, DOES ITEM 2 ON INF	O SHEET LIST R AS "MAR	RIED?"	
			YES (SKIP TO	Q. 6) 1		44/
			NO (SKIP TO	SECTION 3) 0		
			FIRST CHANGE	SECOND CHANGE	THIRD CHANGE	
2.	A.	Since (DATE OF LAST INTERVIEW), what was the (first/second/ ETC.) change in your marital status?	Married 1 Separated 2 Divorced 3 Reunited 4 Remarried 5 Widowed 6	Married 1 Separated 2 Divorced 3 Reunited 4 Remarried 5 Widowed 6	Married 1 Separated 2 Divorced 3 Reunited 4 Remarried 5 Widowed 6	47/
٠	в.	When did that happen? ENTER MONTH & YEAR.	MONTH YEAR 48-49/ 50-51/	19 YEAR 52-53/ 54-55/	MONTH YEAR 56-57/ 58-59/	
	C.	After that, was there any other change in your marital status?	YesGO TO 60/ Q.2A FOR SECOND CHANGE) 1 No . (GO TO Q. 3) 0	YesGO TO 61/ Q.2A FOR THIRD CHANGE) 1 No . (GO TO Q. 3) 0	Yes. (USE A 2ND QUESTION- NAIRE. GO TO Q.2A, [P.2-1] FOR THE NEXT CHANGE) 1 No 0	62/
3.	IN		MARRIED" OR "REMARRIED" D, OR THIRD CHANGE?	CODED IN Q. 2A FOR T	HE FIRST,	
			YES ·····	KIP TO Q. 6)	1 0	63/
4.		Then was your (mos	NO ·· (SI			
			; ·	ENTER MONTH	6	4- 65/
0			153	AND YEAR 19	<u> </u>	6-67/

Since (DATE OF LAST INTERVIEW), has your (most recent) (husband/wife) 5. been enrolled in regular school -- that is, in elementary school, high school, college, or graduate school?

> 68/ Yes

What is the highest grade or year of regular school that your (most recent) (husband/wife) has completed and gotten credit for?

NONE	00		69 - 7 0/
1ST GRADE	01		
2ND GRADE	02	1ST YEAR OF COLLEGE 13	
3RD GRADE	. 03	2ND YEAR OF COLLEGE 14	
4TH GRADE	04	3RD YEAR OF COLLEGE 15	
5TH GRADE	. 05	4TH YEAR OF COLLEGE 16	
6TH GRADE	. 06	5TH YEAR OF COLLEGE 17	
7TH GRADE	. 07	6TH YEAR OF COLLEGE 18	
8TH GRADE	. 08	7TH YEAR OF COLLEGE 19	
9TH GRADE	. 09	8TH YEAR OF COLLEGE 20	
10TH GRADE	. 10		
11TH GRADE	. 11		
12TH GRADE	. 12		•

NOW SKIP TO Q. 7

Since (DATE OF LAST INTERVIEW), has your (most recent) (husband/wife) been 6. enrolled in regular school--that is, in elementary school, high school, college, or graduate school?

Yes .. (ASK A) .. 1

71/

No . (GO TO Q.7) . 0

IF YES: What is the highest grade or year of regular school that your (most recent) (husband/wife) has completed and gotten credit for?

NONE	00		72-73/
1ST GRADE	01	1ST YEAR OF COLLEGE 13	
2ND GRADE	02	IDI IMM OI COLLEGE	
3RD GRADE	0 3	2ND YEAR OF COLLEGE 14	
4TH GRADE	04	3RD YEAR OF COLLEGE 15	
5TH GRADE	05	4TH YEAR OF COLLEGE 16	
6TH GRADE	06	5TH YEAR OF COLLEGE 17	•
7TH GRADE	07	6TH YEAR OF COLLEGE 18	
8TH GRADE	08	7TH YEAR OF COLLEGE 19	
9TH GRADE	09	8TH YEAR OF COLLEGE 20	
10TH GRADE	10		
11TH GRADE	11		
12TH GRADE	12	•	



		ING THAT PERIOD.	
	PRO	BE: What were (his/her) main activities or duties? BE FOR TWO MAIN DUTIES, RECORD VERBATIM, AND GO TO Q. 8.	10.10
			10-12,
		OR DID NOT WORK DURING THAT PERIOD (SKIP TO SECTION 3) 995	
		OR NEVER WORKED (SKIP TO SECTION 3) 996	
		OR DON'T KNOW 998	
8.	INT	TERVIEWER: SEE Q. 1 AND 2 AND CODE BELOW.	
		R IS CURRENTLY MARRIED (ASK A & B) 1	13
		ALL OTHERS (GO TO SECTION 3) 2	
•	<u>IF</u>	R IS CURRENTLY MARRIED, ASK A & B:	
	Α.	During 1980, how many weeks did your (husband/wife) work at all jobs, either full or part time, not counting work around the house?	
		ENTER # OF WEEKS	14-1 5
	в.	In the weeks your (husband/wife) worked, how many hours did (he/she) usually work per week?	



SECTION 3: FERTILITY

• .	INTERVIEWER: SEE ITE LAST INTERVIEW) you h any (more) children s	ad had (no/NUM		e talked on (DATE (Have you (given b	
		Yes	(ASK A)	1	18/
	,	No	(GO TO SECTI	on 4) 0	
	A. How many children who were dead at		since then, not	 	19 - 20/
	B. When (was this ch	ild/were these		 	
		MONTH	DAY	YEAR	
	FIRST CHILD	21-22	/ 23-24	4/ 19 25-26	5/
	SECOND	27-28	/ 29-30	0/ 19 31-32	2/
	. mithb	22.26	/ 7 25 26	27. 29	a /

SECTION 4: REGULAR SCHOOLING

4-1

Now, I would like to ask you some questions about school.

First, I would like to ask you about regular school, such as high school or college. Later in the interview I'll be asking about other types of schools and training programs.

At any time since (DATE OF LAST INTERVIEW), have you attended or been 1. enrolled in regular school--that is, in an elementary school, a middle school, a high school, a college, or a graduate school?

> Yes 1 39 No(SKIP TO Q. 8).....

IF YES: Since (MONTH OF LAST INTERVIEW), in which months were you attending regular school? (If you were attending regular school at all during the month, count it as a month attending school.) CODE ALL THAT APPLY.

1980			1981		
JANUARY	01	40-41/	JANUARY	13	64-65
FEBRUARY	02	42-43/	FEBRUARY	14	66-67
MARCH	03	44-45/	MARCH	15	68-69
APRIL	04	46-47/	APRIL	16	70-71
MAY	05	48-49/	MAY	17	72-73
JUNE	06	50-51/	JUNE	18	74-75
JULY	07	52-53/	JULY	19	76-77
AUGUST	08	54-55/	AUGUST	20	78-79
SEPTEMBER	09	56-57/			
OCTOBER	10	58-59/			
NOVEMBER	11	60-61/			
DECEMBER	12	62-63/			

Are you currently attending or enrolled in regular school?

Yes (CODE AND ASK	CALENDAR	1	80

No (CODE Q. 1 ON CALENDAR AND GO TO Q. 2)



(Continued)	
r	F YES TO B, ASK C & D:	
_	. What grade or year of regular school are you attending or enrolled in?	
_	1ST GRADE 01	10-11/
	2ND GRADE 02 1ST YEAR OF COLLEGE 13	10-11/
	3RD GRADE 03 2ND YEAR OF COLLEGE 14	
	4TH GRADE 04 3RD YEAR OF COLLEGE 15	
	5TH GRADE 05 4TH YEAR OF COLLEGE 16	
	6TH GRADE 06 5TH YEAR OF COLLEGE 17	
	7TH GRADE 07 6TH YEAR OF COLLEGE 18	
	8TH GRADE 08 7TH YEAR OF COLLEGE 19	
	9TH GRADE 09 8TH YEAR OF COLLEGE 20	
	10TH GRADE 10 UNGRADED 95	
L	11TH GRADE 11	
	12TH GRADE 12	
D		
	SKIP TO Q. 4.	
2.	When were you last enrolled in regular school? Year Year	12-13/ 14-15/
Α.	What is the main reason you left at that time? RECORD VERBATIM AND CODE ONE ONLY. IF MORE THAN ONE REASON GIVEN, PROBE: What is the one main reason?	E
		16-17/
	RECEIVED DEGREE, COMPLETED COURSE WORK 01	,
	EXPELLED OR SUSPENDED	1
	GETTING MARRIED	
	PREGNANCY 03	
	SCHOOL TOO DANGEROUS	
	LACK OF ABILITY, POOR GRADES	
	OTHER REASONS DIDN'T LIKE SCHOOL 04	
	HOME RESPONSIBILITIES	
	OFFERED GOOD JOB, CHOSE TO WORK	•
	FINANCIAL DIFFICULTIES, COULDN'T AFFORD TO ATTEND 08	
	ENTERED MILITARY 09	

MOVED AWAY FROM SCHOOL

OTHER (SPECIFY)



1

12 13

3.	A. What is the highest grad	e of regular school you have ever attended?
	1ST GRADE 01 2ND GRADE 02 3RD GRADE 03 4TH GRADE 04 5TH GRADE 05 6TH GRADE 06 7TH GRADE 07 8TH GRADE 08 9TH GRADE 09 10TH GRADE 10 11TH GRADE 11 12TH GRADE 12	18-19/ 1ST YEAR OF COLLEGE
	Q. 2 ON CA	
4.	What is the highest grade and gotten credit for? CIR	or year of regular achool that you have completed
5.		1 ST YEAR OF COLLEGE
٠	IINCRANFI) (SKIP TO Q. 15) 1 22/
		L-8 (SKIP TO Q. 15) 2
,	GRADES !	9-12 (GO TO Q. 6) 3
	GRADE 1	3 (ASK A) 4
	GRADES	14-20 (SKIP TO Q. 8) 5
	grade 9,	TE OF LAST INTERVIEW), have you attended 10, 11, or 12?
	Yes	(ENTER A CHECK MARK AT Q. 3 ON CALENDAR AND GO ON TO Q.6) 1 23/
C Sol by ERIG	No	. (SKIP TO Q. 8) 0

6.	Do you feel that your high school program (is/was) largely vocational, commercial, college preparatory, or (is/was) it a general program?	,
	CODE ONE ONLY. Vocational (ASK A) 1	24/
	Commercial (ASK A) 2	
	College preparatory (GO TO Q. 7) 3	`,
	General program (GO TO Q. 7) 4	
	• •	
	DON'T KNOW (GO TO Q. 7) 8	
•	A. IF CODES 1 OR 2: For what specific job (are/were) you training? RECORD VERBATIM.	4
		25-27/
		,
		
7.	INTERVIEWER: SEE Q. 1C. IS RESPONDENT CURRENTLY ENROLLED IN GRADES 1-12 (Q. 1C CODED 1-12)?	•
	YES(SKIP TO Q. 15) 1	28/
	NO 0	
8.	INTERVIEWER: SEE INFO SHEET, ITEM 4. DID R HAVE A HIGH SCHOOL DIPLOMA OR GED AT THE TIME OF THE LAST INTERVIEW?	
	YES(SKIP TO Q. 10) 1	29/
	NO 0	
9.	Do you have a high school diploma or have you ever passed a high school equivalency or GED test?	•
	Yes (ASK A & B) 1	30/
	No (GO TO Q. 10) 0	•
	NO (00 10 Q. 10)	
	IF YES, ASK A & B: A. Which do you have, a high school diploma or a GED?	
	High school diploma 1	31/
	GED 2	
	IF VOL.: Both (ASK B REGARDING HIGH SCHOOL DIPLOMA) 3	
	B. When did you receive your (high school diploma/GED)?	
	160 MONTH AND	32-33/
DI.	AND NEAD 10	34-35/

	NO (SKIP TO Q. 15) 0	
F Y	ES, ASK A-E:	
	To all the second and the decree another college on universal	
	I would like to ask you about the degree granting college or universitare attending/last attended).	, L y
Α.	What is the name of the college or university you (are currently	
Λ.	attending/last attended)?	
		37-
_	THE PARTY OF THE P	,
В.	INTERVIEWER: SEE INFO SHEET, ITEM 5. IS THIS THE SAME SCHOOL AS LISTED ON INFO SHEET?	
	YES (SKIP TO Q. 11) 1	
	NO 0	
	CAN'T TELL	
C.	When did you first attend or enroll in this college or university?	
	монтн	75-
	AND YEAR 19	77.
	BEGIN	
	BEGIN	DECK
D.	Where is the school located - what is the town or city and state?	
		10-
	TOWN OR CITY	
		40
	STATE	
	IF NO TOWN OR CITY, ASK:	
	And in what county is that?	
		4
	COUNTY	
	IF OUTSIDE THE UNITED STATES, RECORD COUNTRY:	
		6

11.	What (is/was) your field of study? RECORD VERBALIM. PROBE IF NECESSARI: What (are/were) you majoring in?	10-13/
12.	INTERVIEWER: IS R CURRENTLY ENROLLED IN COLLEGE? (SEE CALENDAR, Q. 1 = 13 OR HIGHER)	
	YES (GO TO Q. 13) 1	14/
	NO (ANSWER A) 0	
	A. IF NO, INTERVIEWER: SEE Q. 2. WAS THE DATE R WAS LAST ENROLLED IN REGULAR SCHOOL AFTER SEPT. 1, 1980?	
	YES 1	15/
	NO (SKIP TO Q.15) O	
13.	(Does/Did) the school you attend(ed) consider you a full or a part-time student? IF DON'T KNOW, PROBE: What (do/did) you consider yourself? Full time student	 16/
	Part time student 2	,
	DON'T KNOW 8	
14.	Did you receive a loan to cover any of the costs for this year's college expenses?	
	Yes 1	17/
	No 0	
ASK 15.	EVERYONE: What is the highest grade or year of regular school, that is, elementary school, high school, college, or graduate school that you would like to complete? CIRCLE ONE CODE BELOW.	_
	1 ST GRADE 01 1 ST YEAR OF COLLEGE 13 2ND GRADE 02 2ND YEAR OF COLLEGE 14 3RD GRADE 03 (ASSOCIATE'S DEGREE) 14 4TH GRADE 04 3RD YEAR OF COLLEGE 15 5TH CRADE 05 4TH YEAR OF COLLEGE 16 6TH GRADE 06 (BACHELOR'S DEGREE) 16 7TH GRADE 07 5TH YEAR OF COLLEGE 17 9TH GRADE 08 (MASTER'S DEGREE) 17 9TH GRADE 09 MORE THAN 5 YEARS OF 10 10TH GRADE 10 COLLEGE (LAW DEGREE, 11 11TH GRADE 11 Ph.D., M.D., LLD, 18 12TH GRADE 12 DDS, JD) 18	18-19/



16.	As things now stand, what is the hi will actually complete? CIRCLE ONE	ghest grade or year you think CODE BELOW.	you	
	1ST GRADE 01 2ND GRADE 02 3RD GRADE 03 4TH GRADE 04 5TH GRADE 05 6TH GRADE 06 7TH GRADE 07 8TH GRADE 08 9TH GRADE 09 10TH GRADE 10 11TH GRADE 11 12TH GRADE 12	1ST YEAR OF COLLEGE 2ND YEAR OF COLLEGE (ASSOCIATE'S DECREE). 3RD YEAR OF COLLEGE 4TH YEAR OF COLLEGE (BACHELOR'S DEGREE) 5TH YEAR OF COLLEGE (MASTER'S DEGREE) MORE THAN 5 YEARS OF COLLEGE (LAW DEGREE, Ph.D., M.D., LLD, DDS, JD)	13 14 15 16 17	20-21/
17.	Since we last talked with you on (I any kind of academic degree, for extype of college degree?	DATE OF LAST INTERVIEW), have cample, an Associate's degree	you obtained or any other	·
	•	Yes (ASK A & B) No (GO TO Q. 18)	1	22/
	IF YES, ASK A & B: A. What is the name of the first of			
	•	ASSOCIATE'S DEGREE BACHELOR'S DEGREE MASTER'S DEGREE OTHER (SPECIFY)	1 2 3	23/
	B. Since (DATE OF LAST INTERVIEW) degrees?	, have you obtained any other		
		Yes (ASK C FOR SECOND DEGREE) No (GO TO Q. 18)	1 0	24/
•	C. What is the name of the sec	cond one you received?		
		ASSOCIATE'S DEGREE BACHELOR'S DEGREE MASTER'S DEGREE OTHER (SPECIFY)	1 2 3	25/
18.	Do you have a valid driver's licen			26/
		No	0	20/



SECTION 5: MILLTARY

1.	INTERVIEWER: WAS R SERVING IN THE MILITARY AT TIME OF LAST INTERVIEW? SEE INFO SHEET, Item 6.	
	YES . (SKIP TO Q. 11, P. 5-3). 1	14/
	NO 0	
2.	Since (DATE OF LAST INTERVIEW) have you enlisted or been sworn into any branch of the Armed Services, including the National Guard, the Reserves, or a Delayed Entry Program, before entering active duty?	-
	Yes. (SKIP TO Q. 38, P. 5-8)1	15/
	No 0	
3.	Since (DATE OF LAST INTERVIEW) have you taken the three-hour written test called the ASVAB that is required to enter the military?	
	Yes 1	16/
	No 0	
4.	Since our last interview, have you talked to a military recruiter to get information about a branch of the military?	
	Yes 1	17,
	No . (SKIP TO Q. 10, P. 5-3). 0	
5.	What branches of the armed forces did you talk to? CODE ALL THAT APPLY.	
	ARMY 01	18-19 20-21
	NAVY	22-23
	MARINE CORPS 04	24-25
	ARMY RESERVES 05	26-27
	NAVY RESERVES 06	28-29
	AIR FORCE RESERVES 07	30-31
	MARINE CORPS RESERVES 08	32-33
	AIR NATIONAL GUARD 09	34-35
	ARMY NATIONAL GUARD 10	36-37
	COAST GUARD 11	38-39
	OTHER 12	40-41
6.	Since (DATE OF LAST INTERVIEW), have you taken the physical examination required to enter the military?	
6.		42

		· · · · · · · · · · · · · · · · · · ·	
7 .		vice were you trying to join when you took the physical exam?	
			42 441
		NAVY 01	43-44/ 45-46/
		AIR FORCE 03	47-48/
		MARINE CORPS 04	49-50/
		ARMY RESERVES	51-52/
	•	NAVY RESERVES 06 AIR FORCE RESERVES 07	53-54/ 55-56/
		AIR FORCE RESERVES U7 MARINE CORPS RESERVES 08	57-58/
		AIR NATIONAL GUARD 09	59-60/
		ARMY NATIONAL GUARD 10	61-62/
		COAST GUARD 11 OTHER 12	63-64/ 65-66/
		OTHER	φ <i>3-</i> 007
	A. When	did you take the physical exam?	
			67-68/
		MONTH DAY YEAR	69-70/
			71-72/
8.	Did you me	et the physical requirements for enlisting in the (BRANCH FROM	
	Q. 7/the s	ervice you were trying to join most recently)?	
	$\theta = \mathbf{A}_{\mathbf{k}} = \mathbf{A}_{\mathbf{k}}$	Yes 1	73/
	•	No (SKIP TO SECTION 6) 0	
		e service you were trying to join most recently)? PROBE: What main reason? CODE ONE ONLY.	·: ·
		A. Job I wanted wasn't available when I wanted it01	74-75/
	HAND CARD	B. Didn't qualify for job I wanted : 02	
	A	C. Wasn't eligible for the service I wanted 03	
		D. Specific bonus program filled 04	
		E. Have not decided yet	
		F. Didn't think I'd like the military 06	
		G. Decaded to go to school	***
٠	•	H. Got a setter civilian job	
		I. Failed the ASVAB	
	•	J. Family responsibilities/pregnancy 10	
		K. Still considering joining 11	
		L. Length of obligation 12	•
		M. Didn't want to leave home	
	•	N. Parents or friends opposed it	
		O. Insufficient pay or benefits	
3		P. Other (SPECIFY):	

10.	Α.	Do you think for a young person to serve in the military is	
		definitely a good thing,	76/
	В.	Do you think, in the future, that you will)
	***	definitely try to enlist,	77/
,	c.	In which service do you think you will be most likely to enlist?	
		Army	78/
		NOW SKIP TO SECTION 6	, 07
		DEGIN DECK	10/E
11.	Are	e you currently serving in (BRANCH FROM ITEM 7 OF INFO SHEET)?	
		Yes (ANSWER A)/ 1	11/
		No (GO TO Q. 12) / 0	
	Α.	IF YES: INTERVIEWER, WAS R IN ACTIVE FORCES (ARMY, NAVY, AIR FORCE, MARINES) DURING THIS PERIOD OF SERVICE? (SEE ITEM 8 ON INFO SHEET.) YES (DRAW A LINE ON ROW A OF CALENDAR FROM DATE OF LAST INTERVIEW TO NOW, AND	
		SKIP TO Q. 43, P. 5-9) 1	12/
		NO (SKIP TO Q. 43, P. 5-9) 0	
12.		'd like to ask you a few questions about your service in the (BRANCH) nce (DATE OF LAS/T INTERVIEW).	4
	In	what month and year did you separate from the (BRANCH)?	•
۹۱		MONTH 13	3-14/
			5-16/
	Α.	INTERVIEWER: WAS R IN ACTIVE FORCES (ARMY, NAVY, AIR FORCE, MARINES) DURING THIS PERIOD OF SERVICE? SEE ITEM 8 ON INFO SHEET.	
		YES (ASK B) 1 NO (GO TO Q. 13) 0 IF YES TO A, ASK B:	17/
		8. On what day was that? ENTER DAY HERE AND RECORD DATE ON ROW A OF CALENDAR. DRAW A LINE FROM DATE OF LAST INTERVIEW TO DATE SEPARATED.	
© Sy ERIC		166 DAY 18-	-19/

	5-4	DECK 07
3. W	hat was your pay grade when you left the (BRANCH)?	
		00.00
	E	20-22/
	° <u></u>	
	w	
4.	INTERVIEWER: WAS R SERVING IN ACTIVE FORCES AT TIME OF LAST INTERVIEW? SEE ITEM 8 ON INFO SHEET.	
*	YES (SKIP TO Q. 19) 1	23,
	NO 0	
15.	Since (DATE OF LAST INTERVIEW), how many drills were you paid for? By drill we mean a 4-hour period of training. ENTER # OF DRILLS:	24-25,
	ENIER & OF BRIBES.	
16.	How many weeks of active duty did you serve in the (Reserves/Guard) sinc (DATE OF LAST INTERVIEW), including initial training, annual training, and any mobilizations or call-ups?	е
•	ENTER # OF WEEKS:	26-27
	, a become mendament and come one one	
17.	What type of discharge did you receive? RECORD VERBATIM AND CODE ONE ON	LI. 28
	HONORABLE	
	GENERAL 2	
	UNDER OTHER THAN HONORABLE CONDITIONS 3	·
	BAD CONDUCT (DCD) 4	
	DISHONORABLE 5	
	WAS NOT FORMALLY DISCHARGED. 6	•
.8.	Since (DATE OF LAST INTERVIEW), have you enlisted or been sworn into any other branch of the Armed Services?	
	/ Yes (SKIP TO Q. 38) 1	29
	No (SKIP TO Q. 108) 0	
		
	(nn. ver) 1	
19.	When you left the (BRANCH), what was your total monthly pay before taxes and other deductions? Please include basic pay and allowances for housing or food and any special pay.	ıg
	167 s	30-34

0.	A. FOR ARMY AND MARINE CORPS:		•
	Since you left the (BRANCH), ha or secondary MOS in a civilian	ve you used any of the skills from your primary job?	
		Yes	35,
		No	
		IF VOLUNTEERED: No civilian job	
	B. FOR NAVY:		
	Since you left the (BRANCH), ha or secondary rating in a civili	ve you used any of the skills from your primary an job?	
		Yes 1	36
		No 0	
		IF VOLUNTEERED: No civilian job 2	
	,		•
	C. FOR AIR FORCE:		
	Since you left the (BRANCH), ha or secondary AFSC in a civilian	ve you used any of the skills from your primary job?	
		Yes 1	37
		No 0	•
		IF VOLUNTEERED: No civilian job 2	
	\vec{j}		
	• 7		
1.	Since (DATE OF LAST INTERVIEW), any courses for which you recei	while you were in the (BRANCH), did you take ved high school or college credit?	
		Yes 1	38
	•	No(SKIP TO Q. 25) 0	
2.	Since (DATE OF LAST INTERVIEW), of regular school did you compl	while you were in the (BRANCH), how many years ete and get credit for?	-
	,	LESS THAN ONE 0	3 9
		ONE YEAR 1	
		TWO YEARS	
		THEEL OR HORL THAND	
3.	Since (DATE OF LAST INTERVIEW)	, while you were in the (BRANCH), did you	
	receive a diploma or degree?	Yes 1	40
		No(SKIP TO Q. 25) 0	

	A STATE OF THE STA		
		HIGH SCHOOL DIPLOMA (OR EQUIVALENT) . 01	41-42
	•	ASSOCIATE/JUNIOR COLLEGE (AA) 02	¢
•	*	BACHELOR'S DEGREE	
		MASTER'S DEGREE	
		DOCTORAL DEGREE (PhD)	
		PROFESSIONAL DEGREE (MD, LLD, DDS) 06	
		OTHER (SPECIFY):	
	ı	07	
25.	Since (DATE participate	E OF LAST INTERVIEW), while you were in the (BRANCH), did ye in the Veteran's Education Assistance Program (VEAP)?	ou
		Yes 1	43/
		No (SKIP TO Q. 28) 0	
		\$, ,	44-48/
27.	Are you cur	rrently using your VEAP Lenerits to pay for schooling?	
		Yes 1	49/
٠		No 0	:
	Did you lea	ave the (BRANCH) at the end of your term of service or before term of service?	re thé
28.	end or your	Left at end (SKIP TO Q. 30) l	E 0.7
28.	end of your	LETE AL CHA (SALE 10 Q. 30)	50/
28.	end or your	Left before end 2	, 50/ ÷
28.			

30.			f the reasons on this ca	ard describe why you decided to leave the		
HAN CAR B	E C	A. B. C. D. E. F. G. H. I. M. N. O. P. Q. R. S.	Better civilian job op Reduction in military of Decline in quality of a Unable to practice my Bored with my job or of Don't like my job or of Plan to continue my ed Not eligible to reenlistike location of my Didn't get desired type Had to move too often Dislike being separate My family wants me to Disagree with personne Discrimination against Discrimination against Discrimination against Other (SPECIFY)	portunities benefits military personnel job skills ccupation ccupation ucation or to use G.I./VEAP benefits assignments e of training d from my family leave the service l policies military personnel based on race military personnel based on sex military personnel based on rank	02 03 04 05 06 07 08 09 10 11 12 13 14 15 16 17 18	10-11/ 12-13/ 14-15/ 16-17/ 18-19/ 20-21/ 22-23/ 24-25/ 26-27/ 28-29/ 30-31/ 32-33/ 34-35/ 36-37/ 38-39/ 40-41/ 42-43/ 44-45/ 46-47/ 48-49/
31.	At th	ne t	ime you left the (BRANCH	l), had you been offered a civilian job?		_
				Yes 1		50/
				No 0		
32.			left the (BRANCH), were tof entry from oversea	e you at a military base in the U.S., at s, or someplace else? U.S. military base	a	_ 51 /
33.	What	sta	te was that in?			
				STATE		52-53/
34.	INTER			THE END OF TERM OF SERVICE? (IS Q. 28	X.	
		,		YES .(SKIP TO Q. 108, P. 5-22).1		54/
	•			NO 0	•	•
35.	At th	ne e	nd of your term of servi	ce, were you eligible to reenlist?	_	_
				Yes 1		55/
			•	No 1. 7.(1) 0		
0			i	DON'T KNOW 8		

	5-8	DECK 08
36.	Did you consider reenlisting in the (BRANCH)?	
	Yes 1 No 0	56/
37.	Are you currently a member of the Selected Reserves and receiving pay for drill participation?	•
	Yes (ASK A) 1 No (SKIP TO Q. 108) 0	57 /
4	A. IF YES: In what month and year will your service in the Selected Reserves end?	
	MONTH	58-59/
	AND YEAR 19	60 - 61/
38.	Which branch were you sworn into? CODE ONE ONLY. (IF MORE THAN ONE, PROBE FOR MOST RECENT BRANCH.)	
	ACTIVE ARMY	62-63/
-	RESERVES	e e
	GUARD AIR NATIONAL GUARD	
	12	
	IF CODES 01-04, ASK A: A. Was that in the regular (BRANCH OF SERVICE), the (BRANCH) Reserves, or the (BRANCH) Guard?	1e
	Regular 1	64/
	Reserves/Guard	!
	INTERVIEWER: IF RESERVES OR GUARD, CHECK Q. 38, BE SURE THAT THE PROPER	
	CODE IS CIRCLED ABOVE.	
39.	When you first enlisted [in the (MOST RECENT BRANCH)], how many years (of active duty) did you sign up for?	
	ENTER # OF YEARS:	65 -66 , —
40.		67,
	Q. 37 IS CODED "YES" . (GO TO Q. 41) 1 Q. 37 IS BLANK (ASK A) 2	
	A. IF CODED 2: Are you currently (on active duty/serving) in the (MOST RECENT BRANCH)? 171	1
C*	Yes	68

	DECKS 08-09
41. In what month and year did you enter the (MOST RECENT BRANCH)?	69-70/
YEAR 19	71-72/
THE ACTIVE FORCES? (O. 38, CODES 01-04)	
YES	73/
IF YES TO A, ASK B:	
B. On what day was that? ENTER DAY HERE AND RECORD DATE ON CALENDAR, DRAW A LINE FROM DATE ENTERED TO NOW.	ROW A.
DAY:	74-75/
42. In what month and year will your current enlistment end?	·
MONTH	76-77/
AND YEAR 19	78-79/
SKIP TO Q. 47	BEGIN DECK 09
43. Since (DATE OF LAST INTERVIEW), did you reenlist or extend your term service?	
Yes 1	10/
No (SKIP TO Q. 47) 0	
44. How many years did you reenlist or extend for?	
ENTER # OF YEARS:	11-12/
45. Did you receive a reenlistment bonus?	13/
Yes 1	15/
No (SKIP TO Q. 47) 0	
46. What was the total amount before taxes and deductions of the bonus yo	ou
received?	14-18/
47. INTERVIEWER: IS R CURRENTLY IN ACTIVE FORCES? [Q. 38 = CODES 01-04 OR ITEM 8 ON INFO SHEET WAS ACTIVE FORCE BRANCH AND Q. 11A = YES]	
YES (SKIP TO Q. 63) 1	19,
NO 172 ······ 0	

19/

	ENTER # OF DRILLS:	20-21/
ſ	How many weeks of active duty did you serve in the (Reserves/Guard) since [(DATE OF LAST INTERVIEW)/you joined the (BRANCH)], including initial active training, annual training or summer camp, and any mobilizations or call-ups?	- duty
	ENTER # OF WEEKS:	22-23/
	OR .	
	NO WEEKS (SKIP TO Q. 55) 00	
50. (OMITTED	-
51.	What were you doing most of the time the month before you entered the most recent period of active duty in the (Reserves/Guard)? Were you working full time, working part time, going to school, or something else? RECORD VERBATIM AND CODE ONE ONLY.	-
	Working full time	24-25/
	UNEMPLOYED, LAID OFF, LOOKING FOR WORK	~
52.	What were you doing most of the time the month after you completed your most recent period of active duty in the (Reserves/Guard)? RECORD VERBATIM AND CODE ONE ONLY.	st `
	WORKING FULL TIME	26-27
	WITH A JOB BUT NOT AT WORK BECAUSE OF TEMPORARY ILLNESS, VACATION, STRIKE	
	UNEMPLOYED, LAID OFF, LOOKING FOR WORK (SKIP TO Q. 55) 04	
	GOING TO SCHOOL (SKIP TO Q. 55) US	
	KEEPING HOUSE (SKIP TO Q. 55) 06 OTHER (SPECIFY) (SKIP TO Q. 55) 07	
	OR	
	STILL IN TRAINING (SKIP TO $\mathbf{q}.753$) 00	

53.	INTE	RVIEWER:				MONTH BEFORE ENTERING ACTIVE DUTY FOR CODES 01-03)	
			·			YES 1	28/
			-		٠	NO (SKIP TO Q. 55) 0	
54.	(Re	er you co serves/Gu training	ard), di	your most d you ret	rece ırn t	ent period of active duty training for the to work for the same employer you had prior	
	•				• .	Yes 1	29/
				<u> </u>		No 0	1
55.	(Res	erves/Gua	rd) as p		e Edu	ee for your participation in the acational Tuition Assistance Plan since	
				•-		Yes 1	30/
	•					No (SKIP TO Q. 57) 0	
56.	Sin	nce [(DAT tuition	E OF LAS:	r INTERVIE ce you rec	W)/yo	ou joined], what is the total amount d?	-
		ţ	•			\$,	31-34/
	•			v	/	DON'T KNOW 9998	
57.	Do ·	you curre	ntly hav	e a civili	an j	ob for pay?	- .
					•	Yes 1	35/
						No (SKIP TO Q. 59) 0	
58.	INT	ERVIEWER:	ASK A,	B, OR C	AS AP	PPROPRIATE.	-
	Α.	THESE BE	ANCHES:		•	ATIONAL GUARD AND THE RESERVES OF use any skills from your current MOS?	
						Yes 1 No 0	
	В.	FOR NAVV	' AND NAU	Y RESERVES	S : .		
	υ.					o use any skills from your current RATING?	36/
		,				Yes 1 No 0	
	С.	FOR AIR	FORCE AN	D AIR FOR	CE RE	ESERVES:	
						o use any skills from your current AFSC?	•.
,						Yes 1 No 0	
						1 ** A	

59. On this card (HAND CARD C) are some reasons people have for joining the (Reserves/Guard). Please tell me if each one is true for you or not true for you. READ A-I AND CODE FOR EACH.

		_		
		TRUE	NOT TRUE	
	A. I wanted to join my friends in the unit .	. 1	0	37/
	B. I wanted to earn extra income	. 1	0	38/
	C. I wanted to serve my country	. 1	0	39/
	D. I wanted to learn a new job skill	. 1	0	40/
	E. I wanted to try the military way of life	. 1	0	41/
	F. I wanted to use educational benefits	. 1	0	42/
	G. I couldn't get into the active force	. 1	0	43/
	H. I wanted retirement or fringe benefits	. 1	0	44/
	I. Service in the Reserves was part of my enlistment obligation for the Active Forces			45/ guard)?
	ENTER LETTER CORRESPONDING TO LIST ABOVE.	LETTER	🗌	46/
61.	When you entered the (BRANCH), did you receive	ve any enli	stment bonuses?	
	Yes No (SKI	P TO Q. 63)	1	47/
62.	What was the total amount before taxes and ded received?	uctions of	the bonus you	
	\$. 00	48-52

(1 in 10) Very slight possibility (ASK A) 01 (2 in 10) Slight possibility (ASK A) 02 (3 in 10) Some possibility (ASK A) 03 (4 in 10) Fair possibility (ASK A) 04 (5 in 10) Fairly good possibility (ASK A) 05 (6 in 10) Good possibility (ASK A) 05 (6 in 10) Forbable 07 (8 in 10) Very probable 08 (9 in 10) Almost sure 09 (10 in 10) Certain 10 Don't know 98 A. IF CODES 00-06: Military personnel may have several reasons for leaving the Armed Forces. If you do leave the service at the end of your current term, which of these would be your most important reasons for doing so? CODE ALL THAT AFFEX. A. Low pay and allowances 01 Better civilian job opportunities 02 C. Reduction in military benefits 03 14 D. Decline in quality of military personnel 04 B. Better civilian job or occupation 06 C. Don't like my job or occupation 07 C. Disaire desired type of training 11 C. Had to move too often 12 C. Biscrimination against military personnel based on race 14 C. Discrimination against military personnel based on race 15 C. Discrimination against military personnel based on race 15 C. Other (SEFCIEV)		Yes 1	53/
Bonus Payments will be given, but that all other special pays which you currently receive are still available, how likely are you to reenlist at the end of your current term of service? CODE ONE ONLY. (0 in 10) No chance		No 0	
(0 in 10) No chance	B c:	onus Payments will be given, but that all other special pays which you urrently receive are still available, how likely are you to reenlist at the	
(1 in 10) Very slight possibility (ASK A) 01 (2 in 10) Slight possibility (ASK A) 02 (3 in 10) Some possibility (ASK A) 03 (4 in 10) Fair possibility (ASK A) 04 (5 in 10) Fair possibility (ASK A) 05 (6 in 10) Good possibility (ASK A) 05 (6 in 10) Good possibility (ASK A) 06 (7 in 10) Probable 07 (8 in 10) Very probable 08 (9 in 10) Almost sure 09 (10 in 10) Certain 10 Don't know 98 BEC A. IF CODES 00-06: Military personnel may have several reasons for leaving the Armed Forces. If you do leave the service at the end of your current term, which of these would be your most important reasons for doing so? CODE ALL THAT APPEX. A. Low pay and allowances 01 B. Better civilian job opportunities 02 C. Reduction in military benefits 03 B. Enter civilian job opportunities 03 B. Bord with my job or occupation 06 C. Don't like my job or occupation 06 C. Don't like my job or occupation 07 D. Dislike location of my assignments 10 D. Bislike location of my assignments 10 D. Bislike being separated from my family 13 D. Bad to move too often 12 M. Dislike being separated from my family 13 M. My family wants me to leave the service 14 D. Discrimination against military personnel based on race 14 D. Discrimination against military personnel based on race 14 D. Discrimination against military personnel based on rank 18 D. Discrimination against military personnel based on rank 18 D. Discrimination against military personnel based on rank 18 D. When you finally leave the (MOST RECENT BRANCH), how many total years of		•	54-55/
(2 in 10) Slight possibility (ASK A) 02 (3 in 10) Some possibility (ASK A) 03 (4 in 10) Fair possibility (ASK A) 04 (5 in 10) Fairly good possibility (ASK A) 05 (6 in 10) Good possibility (ASK A) 05 (6 in 10) Probable 07 (8 in 10) Very probable 09 (9 in 10) Almost sure 09 (10 in 10) Certain 10 Don't know 98 A. IF CODES 00-06: Military personnel may have several reasons for leaving the Armed Forces. If you do leave the service at the end of your current term, which of these would be your most important reasons for doing so? CODE ALL THAT APPEY. A. Low pay and allowances 01 B. Better civilian job opportunities 02 12 C. Reduction in military benefits 03 14 D. Decline in quality of military personnel 04 E. Unable to practice my job skills 05 B. Bored with my job or occupation 06 C. Don't like my job or occupation 06 C. Don't like my job or occupation 07 D. Dislike location of my assignments 09 D. Dislike location of wassignments 09 D. Disagree with personnel policies 13 D. Discrimination against military personnel based on race 14 D. Discrimination against military personnel based on rank 18 D. Discrimination against military personnel based on rank 18 Discrimination against military personnel based		(1 in 10) Very slight possibility (ASK A) 01	
(3 in 10) Some possibility		(2 in 10) Slight possibility (ASK A) 02	•
(4 in 10) Fair possibility (ASK A) 04 (5 in 10) Fairly good possibility (ASK A) 05 (6 in 10) Good possibility (ASK A) 06 (7 in 10) Probable 07 (8 in 10) Very probable 08 (9 in 10) Almost sure 09 (10 in 10) Certain 10 Don't know 98 A. IF CODES 00-06: Military personnel may have several reasons for leaving the Armed Forces. If you do leave the service at the end of your current term, which of these would be your most important reasons for doing so? CODE ALL THAT APPEY. A. Low pay and allowances 01 10 B. Better civilian job opportunities 02 12 C. Reduction in military benefits 03 14 D. Decline in quality of military personnel 04 16 E. Unable to practice my job skills 05 18 F. Bored with my job or occupation 06 20 G. Don't like my job or occupation 07 22 H. Plan to continue my education or to use G.I./VEAP benefits 08 I. Not eligible to reenlist 09 26 J. Disalike location of my assignments 10 28 K. Didn't get desired type of training 11 30 L. Had to move too Often 12 32 M. My family wants me to leave the service 14 36 O. Disagree with personnel policies 15 38 P. Discrimination against military personnel based on race 16 40 Q. Discrimination against military personnel based on rank 18 44 S. Other (SPECIFY) DON'T KNOW 98 48		(3 in 10) Some possibility (ASK A) 03	•
(6 in 10) Good possibility		(4 in 10) Fair possibility (ASK A) 04	
(7 in 10) Probable		(5 in 10) Fairly good possibility (ASK A) 05	
(8 in 10) Very probable		(6 in 10) Good possibility (ASK A) 06	
(9 in 10) Almost sure		(7 in 10) Probable 07	
A. IF CODES 00-06: Military personnel may have several reasons for leaving the Armed Forces. If you do leave the service at the end of your current term, which of these would be your most important reasons for doing so? CODE ALL THAT APPLY.		(8 in 10) Very probable	
Don't know		(9 in 10) Almost sure	
A. IF CODES 00-06: Military personnel may have several reasons for leaving the Armed Forces. If you do leave the service at the end of your current term, which of these would be your most important reasons for doing so? CODE ALL THAT APPLY. A. Low pay and allowances		(10 in 10) Certain	
HAND CARD E A. Low pay and allowances			BEGIN
the Armed Forces. If you do leave the service at the end of your current term, which of these would be your most important reasons for doing so? CODE ALL THAT APPLY. A. Low pay and allowances			DECK I
HAND CARD E A. Low pay and allowances	A	. If CODES OU-UO: Military personnel may have several leasons for leave the service at the	•
MAND CARD E A. Low pay and allowances		The Armed Forces. If you do leave the sorvice to the	
CARD CODE ALL THAT APPLY.	HANI	most important reasons for doing so?	
A. Low pay and allowances	CARI		
B. Better civilian job opportunities	E	01	10-11/
C. Reduction in military benefits	L	A. Low pay and allowances	12-13
D. Decline in quality of military personnel		D. DEFFET CIVILIAN JOD OPPORTUNITED TO THE PROPERTY OF THE PRO	14-15
E. Unable to practice my job skills		n Decline in quality of military personnel	16-17
F. Bored with my job or occupation		R. Unable to practice my job skills	18-19
G. Don't like my job or occupation		F. Bored with my job or occupation	20-21
H. Plan to continue my education or to use G.I./VEAP benefits . 08 I. Not eligible to reenlist		G. Don't like my job or occupation	22-23
I. Not eligible to reenlist J. Dislike location of my assignments I. Didn't get desired type of training L. Had to move too often I. Dislike being separated from my family II. My family wants me to leave the service III. My family wants me to leave the service III. My family wants me to leave the service III. My family wants me to leave the service III. My family wants me to leave the service III. My family wants me to leave the service III. My family wants me to leave the service III. My family wants me to leave the service III. My family wants me to leave the service III. My family wants me to leave the service III. My family wants me to leave the service III. My family wants me to leave the service III. My family leave the (MOST RECENT BRANCH), how many total years of		H. Plan to continue my education or to use G.I./VEAP benefits 08	24-25
K. Didn't get desired type of training		I. Not eligible to reenlist	26-27
L. Had to move too often		J. Dislike location of my assignments	28-29
M. Dislike being separated from my family		K. Didn't get desired type of training	30-31
N. My family wants me to leave the service		L. Had to move too often	32-33 34-35
O. Disagree with personnel policies		M. Dislike being separated from my family	36-37
P. Discrimination against military personnel based on race 16 40 Q. Discrimination against military personnel based on sex 17 42 R. Discrimination against military personnel based on rank 18 44 S. Other (SPECIFY) 19 46 DON'T KNOW 98 48	est in	N. MA TANKIA ME CO LEGAE CHE OCTATOR	38-39
Q. Discrimination against military personnel based on sex 17 42 R. Discrimination against military personnel based on rank 18 44 S. Other (SPECIFY) DON'T KNOW 98 48		1). DIDUATE WILL DELOCATED DOTICE DOTICE	40-41
R. Discrimination against military personnel based on rank 18 44 S. Other (SPECIFY) DON'T KNOW 98 48		p. Discrimination against military personnel based on ser 17	42-43
S. Other (SPECIFY) DON'T KNOW		n Discrimination against military personnel based on rank 18	44-45
DON'T KNOW		G. Other (SPECIFY)	46-47
65. When you finally leave the (MOST RECENT BRANCH), how many total years of		DON'T KNOW	48 -49
65. When you finally leave the (MOST RECENT BRANCH), how many total years of service do you expect to have (in your current branch)?			
service do you expect to have (in your current branch)?	65.	Then you finally leave the (MOST RECENT BRANCH), how many total years of	
		service do you expect to have (in your current branch)?	
			50-51

		-		5-14	; *		·	DECK 10
66.	Now	I'd 1	ike to ask you about	: military jobs	and training	in the	(MOST RECE	NT BRANCH
	INT	ERVIEW	ER: IN MAKING ENTRIE LETTER "O" as "@	S FOR THIS QUE	ESTION, ENTER	LETTER	"i" as "I,	
	Α.	FOR A	RMY, MARINE CORPS, A	•	ARD AND			
		THE I	ESERVES OF THESE BRA	NCHES:		1 MITS MA	DOTN	
		THEN	is your current Print ENTER IN THE BOXES TO EXAMPLE, 11820 WOULD	THE FIRST FOUR 1	numbers <u>or</u> let	TTERS R	GAVE YOU.	
	4,	FOR	ARTELE, 11820 WOOLD	DE MATERIAL TIME	[
			•	SKIP TO Q. 68	3			
				OR DON'T KNOW OR	(GO TO Q. (57)	9998	
				NONE	(SKIP TO Q. 7,	5)	. ,0000	•
	В.	FOR I	VAVY AND NAVY RESERVI					
		What	is your current Prin	nary RATING? RE	CORD VERBATIN	IN THE	MARGIN.	52 - 54/1
			ENTER IN THE BOXES T	HE FIRST FOUR I	NUMBERS OR			55-58/
			RS R GAVE 100.					33 - 38/
			•	SKIP TO Q. 68	8 / 🔪	F	•	
			• .	DON'T KNOW	(GO TO Q. (67)	9998	
		•		NONE	(SKIP TO Q. 7	5)	0000	
	c.	What	AIR FORCE AND AIR FO is your current Print R IN THE BOXES THE F ERS. FOR EXAMPLE, A	nary AFSC? REC IRST FOUR NUMBE	<u>RS</u> OF R'S AFS	C. DO 1	AARGINS. T	THEN
	. •				·			
				SKIP TO Q. 6	8			
	1			OR DON'T KNOW		67)	9998	
				OR NONE	(SKIP TO Q.	75)	. 0000	
INTE	RVIE	WER:	IF R SAYS "DON'T KNO		B, OR C, ASK (Q <u>. 67</u> .		
	•		OTHERWISE, GO TO Q.	<u>68</u> .			•	
67.	Α.	What	(is/was) the name of	f the job you we	ere trained fo	or?		59-61/
	в.	- What	(are/were) your main	n activities or	duties?			•
					.*			
				1				
					•			,
		_					 .	
		_			177			,

68.	INTERVIEWER: WAS R IN ACTIVE FORCES ON DATE OF LAST INTERVIEW? (SEE ITEM 8 ON INFO SHEET)	
	YES 1	62/
	NO (SKIP TO Q. 70) 0	027
69.	Is this Primary (MOS/RATING/AFSC) the same as the Primary (MOS/RATING/AFSC) you had on (DATE OF LAST INTERVIEW/when you left active duty)?	.
	Yes (SKIP TO Q. 75) 1	63/
	No 0	
70.	Since [(DATE OF LAST INTERVIEW)/you joined the (BRANCH)], have you received any formal school training for your current Primary (MOS/RATING/AFSC)?	.
	Yes 1	64/
	No (SKIP TO Q. 72) 0	
71.	In all, how many weeks of formal school training did you complete for your current Primary (MOS/RATING/AFSC)?	•
	ENTER # OF WEEKS:	65-66/
72.	Not counting basic training, [since (DATE OF LAST INTERVIEW)/you joined the (BRANCH)], have you received any on-the-job training for this (MOS/RATING/AFSC)?	67/
	Yes	017
73.	Not counting basic training, [since (DATE OF LAST INTERVIEW)/you joined the (BRANCH)], how many weeks of on-the-job training for this (MOS/RATING/AFSC) have you received? ENTER # OF WEEKS:	68 -6 9/
		00 01,
74.	Not counting basic training [(and) OJT (and) formal school training], how many months have you actually worked in your current (MOS/RATING/AFSC) [between (DATE OF LAST INTERVIEW) and now/since you joined the (BRANCH]?	
	ENTER # OF MONTHS:	70-71/
		•
75.	What is your current pay grade?	
	E	72-74/
	o	
ŧ	w	
76.	What is your total monthly pay before taxes and other deductions? Please	_
. • •	include basic pay and allowances for housing or food and any special pays.	
	15,	75-79/
The same	~ A L T	

77.	INTERVIEWER: IS R CURRENTLY IN THE ACTIVE FORCES? (Q. 47 = YES)
	YES 1
	NO (SKIP TO Q. 108, P. 6 - 22). Q BEGIN
78.	In addition to your current Primary (MOS/RATING/AFSC), how a received training in another (MOS/RATING/AFSC) since [DATE OF LAS RVIEW)/you joined the (BRANCH)]?
	Yes 1 10
	No (SKIP TO Q. 86) 0
79.	Now I'd like to ask you about your military jobs and training for this other (MOS/RATING/AFSC).
	INTERVIEWER: IN MAKING ENTRIES FOR THIS QUESTION, ENTER LETTER "1" AS "I," LETTER "0" AS "Ø."
	A. FOR ARMY, MARINE CORPS:
	What is this other MOS? RECORD VERBATIM IN THE MARGIN. THEN ENTER IN THE BOXES THE FIRST FOUR NUMBERS OR LETTERS R GAVE YOU. FOR EXAMPLE, 11B20 WOULD BE ENTERED 11B2.
	SKIP TO Q. 81 OR
	DON'T KNOW (GO TO Q. 80) 9998
	B. FOR NAVY: 11-13/R 14-17/
	What is this other RATING? ENTER ALL FOUR NUMBERS OR LETTERS OF R'S RATING.
	SKIP TO Q. 81 OR
	DON'T KNOW (GO TO Q. 80) 9998
	C. FOR AIR FORCE:
	What is this other AFSC? RECORD VERBATIM IN THE MARGINS. THEN ENTER IN THE BOXES THE FIRST FOUR <u>NUMBERS</u> OF R'S AFSC. DO NOT ENTER ANY LETTERS. FOR EXAMFLE, A43130C WOULD BE ENTERED AS 4313.
	SKIP TO Q. 81 OR
`.	DON'T KNOW (GO TO Q. 80) 9998

		18-20
	B. What are your main activities or duties?	
	N/	
1.	Since [(DATE OF LAST INTERVIEW)/you joined the (BRANCH)], have you received any formal school training for this other (MOS/RATING/AFSC)?	
	Yes 1	21
	No (SKIP TO Q. 83) 0	
2.	Since [(DATE OF LAST INTERVIEW)/you joined the (BRANCH)], how many weeks of formal school training did you complete for this other (MOS/RATING/AFSC)?	
	ENTER # OF WEEKS:	22-23
3.	Since [(DATE OF LAST INTERVIEW)/you joined the (BRANCH)], have you received any on-the-job training for this other (MOS/RATING/AFSC)?	
	Yes 1	24
	No (SKIP TO Q. 85) 0	
4 •	Since [(DATE OF LAST INTERVIEW)/you joined the (BRANCH)], how many weeks of on-the-job training for this other (MOS/RATING/AFSC) did you receive?	,
	ENTER # OF WEEKS:	25-2
5.	Excluding basic training [(and) OJT (and) formal school training], how many months have you actually worked in this other (MOS/RATING/AFSC) between (DATE OF LAST INTERVIEW) and now?	·
	ENTER # OF MONTHS:	27-2
б .	During the last 7 days, how many hours did you work at a military job? Do not include any hours you were on call but not actually working.	
	ENTER # OF HOURS:	29-3
	Certain military jobs carry a cash enlistment bonus. When you enlisted in the	2
7 •	(BRANCH), did you sign up for a Job which paid such a bonus?	
7 •	Yes	. 3

	\$)		32-36/
89.	INTERVIEWER: DID R ENLIST IN BRANCH SINCE LAST INTERVIEW?	YES TO	0 Q. 41)	_
	YES	1		37/
	NO (SKIP TO Q. 91)	0		
90.	At the time you entered the (BRANCH), how many years of regular had you completed and gotten credit for? CODE ONE ONLY.	ılar s	chool	_
	NONE 1ST GRADE 2ND GRADE 3RD GRADE 4TH GRADE 5TH GRADE 6TH GRADE 7TH GRADE 8TH GRADE 10TH GRADE 11TH GRADE 12TH GRADE 12TH GRADE 12TH GRADE 12TH GRADE 13T YEAR OF COLLEGE 2ND YEAR OF COLLEGE	00 01 02 03 04 05 06 07 08 09 10 11 12 13 14		38-39/
	4TH YEAR OF COLLEGE 5TH YEAR OF COLLEGE 6TH YEAR OF COLLEGE 7TH YEAR OF COLLEGE 8TH YEAR OF COLLEGE	16 17 18 19 20		
91.	Since [(DATE OF LAST INTERVIEW)/you joined the (BRANCH)] have yourses for which you received high school or college credit?	ou tak	en any	<u>-</u> · .
	Yes	1		40/
	No (SKIP TO Q. 95)	0		
22	Since [(DATE OF LAST INTERVIEW)/you joined the (BRANCH)], how regular school have you completed and gotten credit for?	many	years of	
74.				
, .	LESS THAN ONE	0		41/
,	LESS THAN ONE	0 1		. 41/
,		_		41/



93.	Since [(DATE a diploma or		INTERVIEW)/you joined the (BRANCH)], have you receive	ed
			Yes 1	42/
			No (SKIP TO Q. 95) ()	
94.	What type of ONE ONLY.	diploma	or degree did you receive? RECORD VERBATIM AND COLL	
			HIGH SCHOOL DIPLOMA (OR EQUIVALENT) . 01	43-44/
•		į,	ASSOCIATE/JUNIOR COLLEGE (AA) 02	,,,
			BACHELOR'S DEGREE	
			MASTER'S DEGREE	
			DOCTORAL DEGREE (PHD)	•
			PROFESSIONAL DEGREE (MD, LLD, DDS) 06 OTHER (SPECIFY):	
			07	
	•			*
95.	to an educati	on fund, OF LAST	ational Assistance Program (VEAP), if you contribute the Veterans Administration will add to your cobbined by INTERVIEW)/you joined the (BRANCH), have you page and	ution. pated
			Yes 1	45/
			No (SKIP TO Q. 97) 0	
96.	How much mone	y do or	did you contribute to this program each month?	
			\$.00	46 - 47/
			¥ [] • vo	40~4//

97. This card (HAND CARD F) are some reasons people have for enlisting in the tary. Please tell me if each one is true for you or not true for you.

enlisted because	TRUE	NOT TRUE	
A. I was unemployed and couldn't find a job	1	0	48/
B. To give myself a chance to be away from home on my own	1	0 .	49/
C. The military will give me a chance to better myself in life	1	0	50/
D. I want to travel and live in different places.	1	0	51/
E. To get away from a personal problem	1.	0	52/
F. I want to serve my country	1	0	53/
G. I can earn more money than I could as a civilian	· 1	0	54/
H. It is a family tradition to serve	1	0	55/
I. To prove that I can make it	1	0	56/
J. To get trained in a skill that will help me to get a civilian job when I get out	1	. σ	57/
K. To obtain retirement or fringe benefits	1	0	58/
L. I can get money for a college education	1	0	59/
ASK Q. 98 IF ORE THAN ONE "TRUE" (CODE 1) IN Q. 97; 98. Which of these was your most important reason for ENTER LETTER CORRESPONDING TO LIST ABOVE. SKIP TO Q. 108, P.	enlisting LETTE	g in the mili	8. tary? 60/
99. Are you now in the Delayed Entry Program in the (scheduled to enter basic training some time in the Yes	e future?	1	you 61/
100. When will you enter active duty?			
MON AN YEA	D	+-	62-63/ 64-65/

	5-21		DEC	KS 11-12
102.	On this card (HAND CARD F) are some reasons peopl nilitary. Please tell me if each one is true for	e have for you or not	enlisting in the true for you.	
:	I enlisted because	True	Not true	
	A. I was unemployed and couldn't find a job	1	0	66/
	B. To give myself a chance to be away from home on my own	1	0	67/
	C. The military will give me a chance to better myself in life	1	0	68/
	D. I want to travel and live in different places	1	0	69/
	E. To get away from a personal problem		0	70/
	F. I want to serve my country		0	71/
	G. I can earn more money than I could as a civilian	,	. 0	72/
•	H. It is a family tradition to serve	_	0	73/
	I. To prove that I can make it		0	74/
	J. To get trained in a skill that will help me get a civilian job when I get out		0	75/
	K. To obtain retirement or fringe benefits		0	76/
	L. I can get movey for a college education		0	77/
103.	Which of these was your most important reason for ENTER LETTER CORRESPONDING TO LIST ABOVE.	LETTE		78/
104.	Did you serve any time on active duty in the (B	RANCH)?		
	Yes (ASK A) . No (SKIP TO SE			79/
	A. On what date did you enter active duty in the	he (BRANCH)	7 ENTER DATE HE	BEGIN
	in. on white date dra you enter decree daty in the			DK 12
	I I	H DAY	YEAR	10-15/
	B. INTERVIEWER: DID R ENTER THE ACTIVE ORCES	? (Q. 38,	CODES 01-04)	
	YES.(RECORD DATE IN ROW A O		1	16/
105.	And on what date did you separate from the (B	1	TER DATE HERE. 9 YEAR	17-22/
	A. INTERVIEWER: WAS R IN THE ACTIVE FORCES?			
	YES. (RECORD DATE IN ROW A DRAW A LINE FROM DATE ENT SEPARATED)	ERED TO DAT	TE .	23/
ERIC	NO1	,		,

		5-22		
106.		you were on active duty, did you complete training for an RATING/AFSC)?		
	(MOS/F	Yes (ASK A) 1		24/
		No 0		
	A. <u>II</u>	YES: What was that (MOS/RATING/AFSC)? RECORD VERBATIM IN THE MARGINS. (OFFICE USE)		25-27/
				28-31/
				•
107.	What	type of discharge did you receive?		
		HONORABLE 1		32/
		GENERAL 2		
		UNDER OTHER THAN HONORABLE CONDITIONS 3		
		BAD CONDUCT (DCD) 4		
r'	•	DISHONORABLE 5		
		WAS NOT FORMALLY DISCHARGED 6		
		hich of the reasons on this card describe why you decided to leave he (BRANCH)? CODE ALL THAT APPLY.	2	
	ПА	. Low pay and allowances	01	33-34/
HAND) a		02	35-36/
CARL) c		03	37-38/
G	۵		04	39-40/
h	_'		05	41-42/
	F		06	43-44/
	G		07	45-46/
	H		30	47-48/
	I		09	49-50/
	J		10	51-52/
	K		11	53-54/
	_	. Had to move too often	12	55-56/
	M		13	57 - 58/
	n N		14	39-60/
	0		15	61-62/
	. P		16	63-64/
	Q		17	65-66/
	ę R		18	67-68/
•	S	• Other (SPECIFY)	19	69-70/
		•	98	71-72/
				·
		the control of the co		_
108.	RECEN	g all things together, how satisfied (are/were) you with the (MOST T BRANCH)very satisfied, somewhat satisfied, somewhat dissetisfi ry dissatisfied?	ed,	
	01 46	Very satisfied 1		
		Somewhat satisfied 2		~ 73/
		Somewhat dissatisfied 3		
3		185 Very dispatisfied 4	`	

109. INTERVIEWER: IS R CURRENTLY ON ACTIVE DUTY IN THE ACTIVE FORCES? (Q. 47 = YES)

YES (ASK A) 1 74/ NO (GO TO SECTION 6) 0

A. IF YES: Now we would like to ask you some more specific questions about your current military job.

SKIP TO SECTION 6, Q. 20

١	\sim		1	2	,	ъ
L	U	-	L	J	/	ĸ

SECTION	6.	ON	CURRENT	LABOR	FORCE	STATUS	(CPS	QUESTIONS)
SECTION	•	041	CONVENT	AMI DO LL			,	

	you doing most of last weekworking, going to se RECORD VERBATIM AND CODE ONE ONLY.	chool, or something else?	
	CODE WITH A JOB BUT NOT AT SMALLEST # LOOKING FOR WORK KEEPING HOUSE	WORK 02 03 04	14-15/
	Going to school UNABLE TO WORK .(SKIP Other/(SPECIFY)	TO Q.32). 06	
2.	Did you do any work at all <u>last week</u> , not counti- (INTERVIEWER NOTE: THIS DOES NOT INCLUDE VOLUNTED PRISON. IF FARM OR BUSINESS OPERATOR IN HH, ASK E	ER WORK OR WORK DONE IN	
	Yes	1	16/
3.	How many hours did you work last week at all job	s ?	
	ENTER # OF HOUR	s	17~18/
4.	INTERVIEWER, CODE FROM Q. 3. RESPONDENT WORKED:		
	1/ - 34 HOURS(ASK Q. 5) 35 - 48 HOURS(ASK Q. 6) 49 OR MORE HOURS (SKIP TO Q. 13)	2	19/
ASK	K Q. 5 ONLY IF CODE 1 IN Q. 4		
5.	Do you usually work 35 hours a sek at the(ASK A) 1	20/

5	Con	- 1	n	٠,	00	١
7.	uon	. L. J		u	1: L	1

A.

IF MORE THAN you worked le	ONE REASON GIVEN, PROBE: What is the <u>one main</u> reason as than 35 hours <u>last week</u> ?	
	01	21 22 /
	SLACK WORK 01	21-22/
	MATERIAL SHORTAGE	
	PLANT OR MACHINE REPAIR 03	
	NEW JOB STARTED DURING WEEK 04	
	JOB TERMINATED DURING WEEK 05	
	COULD FIND ONLY PART-TIME WORK 06	
	HOLIDAYLEGAL OR RELIGIOUS 07	
	LABOR DISPUTE 08	
	BAD WEATHER 09	
	OWN ILLNESS 10	
	ILLNESS OF OTHER FAMILY MEMBER 11	
	ON VACATION 12	
	ATTENDS SCHOOL	•
·	TOO BUSY WITH HOUSEWORK, PERSONAL BUSINESS, ETC 14	
	DID NOT WANT FULL-TIME WORK 15	
	FULL-TIME WORK WEEK UNDER 35 HOURS 16	
	OTHER REASON . (SPECIFY)17	

NOW SKIP TO Q. 13, P. 6-9

	_	_		
5.	Con	(ΔA
7.	LOU		nu	4711

R.	TE NO:	What is the reason you usually work less than 35 hours a week	k?
٠.		RECORD VERBATIM AND CODE ONE ONLY.	

RECORD V	ERBATIM AND CODE ONE ONLY.	
you worked less	REASON GIVEN, PROBE: What is the one mathem 35 hours last week?	
Name of the Owner		
	SLACK WORK	
	MATERIAL SHORTAGE	
	PLANT OR MACHINE REPAIR	03
	COULD FIND ONLY PART-TIME WORK	06
	BAD WEATHER	09
	OWN ILLNESS	10
	ILLMESS OF OTHER FAMILY MEMBER	11
	ATTENDS SCHOOL	13
	TOO BUSY WITH HOUSEWORK, PERSONAL BUSINESS, ETC	14
	DID NOT WANT FULL-TIME WORK	15
	FULL-TIME WORK WEEK UNDER 35 HOURS	16
	OTHER REASON(SPECIFY)	17

NOW SKIP TO Q. 13, P. 6-9

ASK	Q.	6	ONLY	IF	"35-48"	HOURS	ĮΝ	Q.	4.

Did you lose any time or take any time off <u>last week</u> for any reason such illness, holiday, or slack work?	as
Yes (ASK A & B) 1	25,
No(GO TO Q. 7) 0	
IF YES, ASK A & B. OTHERWISE, GO TO Q. 7.	
A. How many hours did you take of	
ENTER ♥ OF HOURS:	26-27/
B. You told me earlier that you worked (# OF HOURS IN Q. 3) hours last week. In saying that you worked (# OF HOURS IN Q. 3) hours, had you already subtracted the (# OF HOURS IN A) hours that you took off last week?	
Yes . (SKIP TO Q. 13, P. 6-9). 1	28/
No (ASK C & D) 0	
IF "NO" TO B, ASK C & D. OTHERWISE, GO TO Q. 13.	
C. Thinking of the (# OF HOURS IN A) hours that you took off last week, how many hours did you end up working last week, at all jobs?	
ENTER # OF HOURS:	29-30/
D. INTERVIEWER CODE FROM C: RESPONDENT WORKED	
1 - 34 HOURS (ASK E) 1	31/
35 OR MORE HOURS (SKIP TO Q. 13, P. 6-9) 2	



32-33/

6.	^	~	n t		-	٠.	^	ı۱
ο.	u	O	u	. 1	. 11	u	ť.	u

F	IF "1-34" HO	ura I	N D:	What	is	the	reason	you	worke	d le	ess ti	nan 🤅	35	hours
				last	wee	k?	RECORD	VER	BATIM	AND	CODE	ONE	01	ILY.

IF MORE THAN ONE REASON GIVEN, PROBE: What is the one main reason you worked less than 35 hours last week?

	1
·	
	SLACK WORK
	MATERIAL THO &
•	PLANT OR MACHINE REPAIR
	NEW JOB STARTED DURING WEEK 04
	JOB TERM ATED DURING WEEK 05
	COULD FIND ONLY PART-TIME WORK 06
	HOLIDAYLEGAL OR RELIGIOUS 07
	LABOR DISPUTE
	BAD WEATHER 09
	OWN ILLNESS 10
	ILLNESS OF OTHER FAMILY MEMBER 11
	ON VACATION 12
	ATTENDS SCHOOL
	TOO BUSY WITH HOUSEWORK, PERSONAL
	BUSINESS, ETC14
	DID NOT WANT FULL-TIME WORK 15
	FULL-TIME WORK WEEK UNDER 35 HOURS 16
	OTHER REASON (SPECIFY)17

NOW SKIP TO Q. 13, P. 6-9



7.	Did	you work any overtime or at more than one job last week?	
		Yes (ASK A) 1	34/
		No .(SKIP TO Q. 13, P. 6-9) 0	
	IF	"YES," ASK A. OTHERWISE, SKIP TO Q. 13.	
	Α.	How many extra hours did you work?	
		ENTER # OF EXTRA HOURS: (ASK B)	35~36/
		OR	
		NO EXTRA HOURS (SKIP TO Q. 13, P. 6-9) 00	
	в.	You told me earlier that you worked (# OF HOURS IN Q. 3) hours last week. In saying that you worked (# OF HOURS IN Q. 3) hours, had you already included those extra hours you just told me about?	
		Yes .(SKIP TO Q. 13, P. 6-9). 1	37/
	į	No(ASK C) 0	
	С.	IF'"NO TO B: Think of the (# OF HOURS IN A) hours that you worked extra <u>last week</u> . How many hours altogether, did you end up working <u>last week</u> ?	
		ENTER # OF HOURS:	38-39/
		AND SK1? TO Q. 13, P. 6-9.	
ASK	Q. 8	ONLY IF "NO" TO Q. 2	
8.	Α.	INTERVIEWER, LOOK AT Q. 1. WAS CATEGORY 02 "WITH A JOB BUT NOT AT WORK" CODED?	
		YES(GO TO Q. 9) 1	40/
		NO (ASK B) 0	
	В.	IF NO: Did you have a job or business from which you were temporarily absent or on layoff <u>last week</u> ?	
		Yes (ASK Q 9) 1	41/
		No (SKIP TO Q. 25 PAGE 6-13) 0	
		192	





42-43/

ASK Q. 9 ONLY IF "YES" TO Q. 8A OR 8B.

9. Why were you absent from work <u>last week</u>? RECORD VERBATIM AND CODE ONE ONLY.

IF MORE THAN ONE REASON GIVEN, PROBE: What was the main reason why you were absent from work <u>last week</u>?

A. IF "NEW JOB IS TO BEGIN": Is your new job scheduled to begin within 30 days from today, or sometime after that?

Within 30 days (SKIP TO Q. 27, P. 6-14)... 1 Some time after that .. (SKIP TO Q. 25B, P. 6-13)... 2

44/

ASK	Q.	10	IF	"ON	LAYOFF"	IN	Q.	9.

<u>ASK</u>	<u> Q. 10</u>	U IF UN LATUFF IN Q. 9.	
0.	A.	When you were laid off, were you given a definite date on which to report back to work, or were you not given such a date?	t
		Was given a definite date to report back to work(ASK B) 1	45/
	:	Was not given such a date to report back to work (GO TO C) 2	•
• •	В.	IF "WAS GIVE A DEFINITE DATE": Altogether, will your period of layoff last 30 days or less, or will it last more than 30 days?	
	~ .	30 days or less 1	46/
		More than 30 days 2	
	c.	How many weeks ago were you laid off?	
		ENTER # OF WEEKS:	47-48/
*,			
	D.	Is the job from which you were laid off a full-time or a part-time job?	
		Full-time 1	49/
İ		Part-time 2	•
		NOW SKIP TO Q. 31 , P. 6-16	
. 4			
11.	Ar	e you getting wages or salary for any of the time off last week?	
		Yes 1	50/
•		No 0	
		IF VOL: SELF-EMPLOYED 3	· · · · · · · · · · · · · · · · · · ·
12.	Do	you usually work 35 hours or more a week at this job?	· •
	• .	Yes 1	51/
		No 0	
			٠,

		whom did you work for the most hours last week?		
	В.	INTERVIEWER: ALSO ENTER NAME OF EMPLOYER ON THE COVER OF AN EMPLOYER SUPPLEMENT.		
•				BEGIN
		this ampleyer located?		DECK 1
	C.	In what town or city and state is this employer located?	,	10 10
		TOWN OR CITY		10-12
		TOWN ON OZZZ		
		(IF NO TOWN OR CITY, RECORD COUNTY BELOW:	٠.,	
				-
				13-14
		STATE		
		TAIL SHOE STORE, STATE LABOR DEPT., FARM.)		15-17
	٠.			•
			· · · · · · · · · · · · · · · · · · ·	
15.	A.	What kind of work were you doing for this job? RECORD VERBATIM. IF MORE THAN ONE KIND OF WORK: PROBE: What kind of work were you doing for the most hours last week?		
	ſ			18-20
				r
	İ		<u></u>	
I	В.	What were your most important activities or duties? RECORD		
		VERBATIM.		•
.		VERBAIIM.		
		VERBATIM.	·	•
		VERBATIM.		
		VERBATIM.		
	С.	Some jobs are odd jobsthat is, work done from time to time, like occasional lawnmowing or babysitting. Others are regular jobs		
	C.	Some jobs are odd jobsthat is, work done from time to time, like		21

	· ····		
16.	Were you (READ CATEGORI	ES BELOW)	
•	HAND individual f	a private company, business or wages, salary, or	and the same of th
·•	CARD commission,	or (GO TO Q. 17) 1	22/
		employee, or (ASK A) 2	
	Self-employed practice, or	in <u>own</u> business, professional farm, or (ASK B) 3	• .
	Working without or farm?	t pay in family business (SKIP TO Q. 22, P. 6-12) 4	
	IF CODE 2 IN Q. 16, ASK A:		
		f the federal government, state government,	,
		Federal government employee 1	23/
		State government employee 2	· × × .
		Local government employee 3	•
		Don't know 8	
		GO TO Q. 17	
	IF CODE 3 in Q. 16, ASK B:		
· /	B. Is your business incor	porated or unincorporated?	
, .		Business incorporated 1	24/
		Business unincorporated 2	
	.` 1	Don't know 8	
17.	A. How many hours per week	do you usually work at this job?	
		ENTER # OF HOURS:	25-26/
i	B. INTERVIEWER: IS NUMBER	R OF HOURS 20 HOURS OR MORE?	
		YES 1	27/
		NO (SKIP TO Q. 23, P. 6-13) 0	
18.	How much longer do you into 1 to 2 years, 3 to 5 years	end to stay at this jobless than one year, 6 to 9 years, or 10 years or more?	, ,
	HAND	Less than 1 year 1	28/
	CARD	1 to 2 years 2	÷
	I	3 to 5 years	
	•	10 years or more 5	
	•	OR 0	· -
	•	,	



19. INTERVIEWER: IS R SELF-EMPLOYED IN A BUSINESS WHICH IS UNINCORPORATED? (Q. 16B CODED 2 OR 8)

YES (SKIP TO Q. 21) 1 29, NO 0

20. We would like to know how well or poorly each of the following statements describes your job. (First/Next), (READ CATEGORY). Thinking of your present job, would you say this is very true, somewhat true, not too true, or not at all true? READ CATEGORIES A-J AND CODE FOR EACH.

	Very true	iwiiat	too	Not at all true	-	
A. You are given a chance to do the things you do best.	. 4	3	2	1		30
B. The physical surroundings are pleasant.	4	3	2	1	, ,·	31
C. The skills you are learning would be valuable in getting a better job.	. 4	′ 3	2	1		. 32
D. The job is dangerous.	4	3	2	. 1		33
E. You are exposed to unhealthy conditions.	٠4	3	2	1	_	34
F. The pay is good.	4	3	2	1		. 35
G. The job security is good.	4	3	2	1	_	30
II. Your co-workers are friendly.	4	3	2	1	-	3
I. Your supervisor is competent in doing the job.	4	_ 3	2	1	, _	3
J. The chances for promotion are good.	4	. 3	2	1	v.	3

NOW SKIP TO Q. 22

47/

SK Q. 21 ONLY IF R IS SELF-EMPLOYED IN A BUSINESS WHICH IS UNINCORPORATED SEE Q. 16B).

1. We are interested in your opinion, as a self-employed person, of your job.

We would like to know how well or poorly each of the following statements describes your job. (First, Next), (READ CATEGORY). Thinking of your present job, would you say this is very true, somewhat true, not too true, or not at all true? READ CATEGORIES A-G AND CODE FOR EACH.

-	100 40 471 5150						
		Very true	what	Not too true	Not at all true	.*	
Α.	You have the chance to do the things you do best.	4	3	2	1		
В.	The physical surroundings are pleasant.	4	3	2	1		
c.	The experiences you are gaining would also be valuable in getting another job or business.	4	3	2	1		
D.	The job is dangerous.	4	, <u>3</u>	2	1.	-	
E .	The business is stable.	4	3	2	1	-	
F.	You are exposed to unhealthy conditions.	4	3	2	1	-	
G.	The income is good.	4	3	2	1	_	

22. I'd like to get some idea of the kind of job you'd most like to have.

If you were free to go into any type of job you wanted, what would you do? Would you take another job or keep the same job as you have now?

Take another job	1
Keep the same job	2.
IF VOLUNTEERED: WOULD NOT WORK AT ALL	3

	6-13	DECK 14
23.	What hours do you usually work? Is it the regular day shift, the regular evening shift, the regular night shift, a split shift, or do your hours vary? CODE ONE ONLY.	
	Regular day shift	48
24.	A. How do you feel about the job you have now? Do you like it very much, like it fairly well, dislike it somewhat, or dislike it very much?	
	CODE ONE ONLY. Like it very much	49
	B. INTERVIEWER: IS R CURRENTLY ON ACTIVE DUTY IN THE ACTIVE FORCES? (SECTION 5, Q. 47 = YES)	
	YES (SKIP TO SECTION 7) 1 NO 0	50
•	READ: We'll be asking some more questions later on in the interview about this job. Right now, we have some different questions.	
	NOW SKIP TO Q. 34, P. 6-18	
	Q. 25 ONLY IF "NO" TO Q. 8B. A. INTERVIEWER: SEE Q. 1. WAS CATEGORY 3, "LOOKING FOR WORK" CODED?	
25.	A. INTERVIEWER: SEE Q. 1. WAS CATEGORY 3, "LOOKING FOR WORK CODED? YES (GO TO Q. 26) i NO (ASK B) 0	51
	IF NO TO Q. 25A, OR IF CODE 2 IN Q. 9A, ASK B.	*4
	B. Have you been looking for work during the past 4 weeks?	•
	Yes	52
26.	What have you been doing in the last 4 weeks to find work? RECORD VERBATIM AND CODE ALL THAT APPLY.	
		· · · .
	NOTHING (SKIP TO Q. 32, P. 6-17). 01 CHECKED WITH:	53-54
	STATE EMPLOYMENT AGENCY 02 PRIVATE EMPLOYMENT AGENCY 03 EMPLOYER DIRECTLY 04 FRIENDS OR RELATIVES 05	55-56 57-58 59-60 61-62
	PLACED OR ANSWERED ADS	63-64 65-66 67-68
iC	SCHOOL EMPLOYMENT SERVICE 08 OTHER (SPECIFY) 09	69-70

27.	that time (PAUS	art looking for work? Was it because you los SE) or was there some other reason? RECORD V	EKBAI	TIM WND	CODE ONE ONE
					,
				•	,
	17	LOST JOB	01		71-72/
		QUIT JOB	02		
	,	LEFT SCHOOL	03		•
		CHILDREN ARE OLDER	04		
		ENJOY WORKING	05		
		HELP WITH FAMILY EXPENSES	06		
		WANTED TEMPORARY WORK	07	98 ₉₈	
		HEALTH IMPROVED	08		
	· .	NEEDED MONEY	09		
		TO SUPPORT MYSELF	10		
		PROGRAM ENDED	11		<i>*</i>
•		OTHER (SPECIFY)	12		7
•		•			Veri
		CODE ANGLED CODED THE O O TC.			•
28.	INTERVIEWER:	CODE: ANSWER CODED IN Q. 9 IS:			
		NEW JOB TO BEGIN (ASK Q. 29)	. 1		73/
	-	BLANKQ. 9 NOT ASKED (SKIP TO Q. 30)			
	,				

IF C	ODE	l IN	Q. 28,	ASK	Q. 29.			٠,	
29.	Α.	How	many w	eeks	ago did you start looking for work?				
			,		ENTER # OF WEEKS:			74-	-75/
	В.	Is.;	our ne	ew job	a full-time or a part-time job?			,	•
					Full-time	1			76/
	•				Part-time	2			
	c.	Is	there a	any re	eason why you could not take a job last wee	<u>:k</u> ?			
					Yes (ASK D)	1			77/
					No (SKIP TO SECTION 7)	0			
		D.	IF YE	S TO	C: What was the reason? RECORD VERBATIM CODE ONE ONLY.	AND			
						_	;		
							/ .		
			<u>.</u>		ALREADY HAD A JOB	1			78/
					TEMPORARY ILLNESS	2			
					GOING TO SCHOOL	3			
					NEEDED AT HOME	4	• :		
			•		OTHER (SPECIFY)				
						5	· .	· 1	
				. *				*	,
							,		er.
					THE CHIEF TO CECTION 7				

IF C	ODE	2 IN Q	. 28	ASK Q. 30 .	
30.	-A. \	How m	any v	weeks have you been looking for work?	
				ENTER # OF WEEKS:	10-11/
	В.	Have	you 1	been looking for full-time or part-time work?	1
				Full-time 1 Part-time 2	12/
31.	Is	there	any	reason why you could not take a job last week?	
		. '	•••	Yes (ASK A) 1 No(SKIP TO Q. 40, P. 6-21) 0	13/
	Α.	IF YE	<u>:s</u> :	What was the reason? RECORD VERBATIM AND CODE ONE ONLY.	•
, ·		<u> </u>	-		,
				ALREADY HAD A JOB	14/
	•	,		TEMPORARY ILLNESS	
				NEEDED AT HOME 4	

NOW SKIP TO Q. 40, P. 6-21

OTHER (SPECIFY BELOW)

Do you want a regular job now,	either f	ull- or part-time?		
. У	'es	(ASK A)	1	15/
	ю	(ASK B)	o .	
M	AYBE, IT	DEPENDS (ASK A)	3	
		(ASK B)	8 ,	
		B. IF NO OR DON'T KNOW:	•	
A. IF YES OR MAYBE:		What are the reasons you d	lo not	•
What are the reasons you a not looking for work? REC VERBATIM AND CODE ALL THAT	CORD	want a regular job now? R VERBATIM AND CODE ALL THAT	RECORD	, ,
			 ,	,
BELIEVE NO WORK AVAILABLE		BELIEVE NO WORK AVAILABLE		
IN LINE OF WORK OR AREA	. 01	IN LINE OF WORK OR AREA		16-17/
COULDN'T FIND ANY WORK	02	COULDN'T FIND ANY WORK	02	18-19/
LACKS NECESSARY SCHOOLING,	Ţ	LACKS NECESSARY SCHOOLING,		
TRAINING, SKILLS, OR	03	TRAINING, SKILLS, OR EXPERIENCE	03	20-21/
EXPERIENCE	04	EMPLOYERS THINK TOO YOUNG	04	22-23/
OTHER PERSONAL HANDICAPS		OTHER PERSONAL HANDICAPS	•	
IN FINDING JOB	05	IN FINDING JOB	05	24-25/
CAN'T ARRANGE CHILD CARE	06 ,	CAN'T ARRANGE CHILD CARE	06	26-27/
FAMILY RESPONSIBILITIES	07	FAMILY RESPONSIBILITIES	07	28-29/
IN SCHOOL OR OTHER TRAINING.	08 . \	IN SCHOOL OR OTHER TRAINING.	08	30-31/
ILL HEALTH, PHYSICAL DISABILITY	09	ILL HEALTH, PHYSICAL DISABILITY	09	32-33/
PREGNANCY	10	PREGNANCY	10	34-35/
SPOUSE OR PARENT AGAINST MY WORKING	11	SPOUSE OR PARENT AGAINST MY WORKING	11	36-37/
DOES NOT WANT TO WORK	12	DOES NOT WANT TO WORK	12	38-39/
CAN'T ARRANGE		CAN'T ARRANGE	13	40-41/
TRANSPORTATION	13	TRANSPORTATION		42-43/
DON'T KNOW WHERE TO LOOK	14	DON'T KNOW WHERE TO LOOK	14	
OTHER (SPECIFY)	15	OTHER (SPECIFY)	15	44-45/
OR	98	OR ON'T KNOW	98	46-47/
DON'T KNOW	70			

NOW GO TO Q. 33



32.

		•	
33.	Do you intend	to look for work of any kind in the next 12 months?	
		Yes (SKIP TO Q. 41, P. 6-21) 1	48/
		No (SKIP TO SECTION 7) 0	
		OR	
		IT DEPENDS (SKIP TO SECTION 7) 3	
		OR POWER VOICE (SELER TO SECTION 7)	
		DON'T KNOW (SKIT TO BESTION)	
34.	Have you been	looking for other work in the last 4 weeks?	'
		Yes (ASK A) 1	49/
		No (ASK QS. 35 AND 36) 0	
	A. IF YES:	What have you been doing in the last four weeks to find work?	
	A. <u>IF 155</u> .	RECORD VERBATIM AND CODE ALL THAT APPLY.	
			•
	•		
•		NOTHING (ASK QS. 35 AND 36) 01	50-51/
		CHECKED WITH: STATE EMPLOYMENT ACENCY (SKIP TO 0. 37) 02	52-53/
		STATE EMILOTERY ROBRET III (CHILL II (CHILL	54-55/
		PRIVATE EMPLOYMENT AGENCY . (ORLY 10 4. 3.)	56-57/
		EMPLOYER DIRECTLY (SKIP TO Q. 37) 04	
		FRIENDS OR RELATIVES (SKIP TO Q. 37) 05	58-59/
		PLACED OR ANSWERED ADS (SKIP TO Q. 37) 06	60-61/
		LOOKED IN THE NEWSPAPER (SKIP TO Q. 37) 07	62-63/
	•	SCHOOL EMPLOYMENT SERVICE (SKIP TO Q. 37) 08	64-65/
		OTHER (SPECIFY AND SKIP TO Q. 37) 09	66-67/

						Q. 35 & 36,			O Q. 37	
35. I	o you	intend	to look	for work	of any	kind in the	next 12	months?	•	
		``	Yes		/.			1	•	68/
			No					0		
			ó	R			t.			
	<i>f</i> .		₹ IT	DEPENDS				3	•	26
			0		•		•			
	· .		DON	'T KNOW	•••••		••••••	8	·	. ÷
36.	yo	u're in	nosa Ho	w much wo	uld the	ed you a jo new job ha Is that per	ve to pay	for you	to be v	willing
	/ · LO	Lake	L: INODE	II NECES	JAKI.	10 that per	nour, uu	, week,	- '	
					1	Per hour .		01	*	76-77/
·		. L .	DOLLARS	CE	ENTS	Per day .	Sign and Signer			
			69-73/	, .	-75/	Per week .		03		
			05 737			Bi-weekly		•		
							weeks)	C4		
	₹2.* 		· · · · · · · ·	•		Per month	• • • • • • •	` 0'5		ļ.
	,			: .		Per year .	•••••	06	• ,	No.
-				*** **********************************	exist of the pro-	Other (SPE	CIFY)		* 1 V	
				•		\ \	• .	07 1	•	and the second
			O.D.	TE UOTINI	merenen.					
•			OR,	IF VOLUN	TEEKED:	i .			e de la constante de la consta	eran in de la companya de la company
			ANY	PAY	•••••	• • • • • • • • •	• • • • • • •	08	agrafi T	
. •				LDN'T TAK						
		٠.	C	ONCE IVABL	E PAY ((SKIP TO SEC	CTION 7).	09		:
	D. 110		dava nar	week woul	d vou s	vant to work	.?		• •	EGIN ECK 16
	В. Но	w many	uays per	MEEK WOOT	<u> </u>	Valle CO WOLK	· •	· ·		* * * * * * * * * * * * * * * * * * * *
			•	EN	TER # C	F DAYS PER	WEEK:		·ŧ	10-11/
						The state of the s	/	-6. No		•
7 /	C. Ho	w many	hours per	<u>day</u> woul	d you w	vant to work	:?		· .	
			•		er Serge		3			
	,			EN	TER # C	OF HOURS PER	DAY:			12-13/
	•			·		·				
				NOM	SKIP TO	SECTION 7				
	•	•								

	en en en en en en				7	6-20					₹	DECK 16
37.	What	was,	the ma	in reason AND CODE	you were	e looking	for a	new job	during	the	past 4	weeks?
			EKDALIM	AND CODE								-
						1			 /	•		
									<u>·····</u>			
	•			<u> </u>		<						
			ŧ		E CHANCE RENT JOB	FOR ADVA	NCEMENT	IN	01		•	14-15/
				PAY I	NADEQUAT	E AT CURR	ENT JOI	3	02	·		• ;
				WORK	NG CONDI	TIONS BAD	AT CUI	RRENT JO	в. 03			
		1	, o	CURRI SEA	ENT JOB I ASONAL, D	S PART-TI ESIRE FUL	ME OR L-TIME	work .	04			
	\			CURRI OF	ENT JOB D MY EXPER	OES NOT P IENCE OR	AKE GO SKILLS	OD USE	05	•	1 .	
			•	WISH	TO LIVE	IN A NEW	LOCATI	on	06			
				WANT	JOB IN A	DIFFEREN	NT FIEL	D	07	1		
. 、			* ;	NEEDI	ED MONEY	,			08			
	•			LAID	OFF, JOB	ENDED			09			
• •	· •			OTHE	R (SPECIF	Y)			10			-
38.	For	how	many we	eks have	you been	looking	for a	new job?				
		•	•	,			R # OF	· .),		16-17,
39.	A	What	type of	work ar	e you loo	king for	? RECO	RD VERBA	TIM.			· · · · · · · · · · · · · · · · · · ·
					· ·				· .			18-20
							/_	<u> </u>			·	•
		_					•/				 ·.	-
	В.		RVIEWER		•	WER TO A						0.1
	- 			OF WORK M ONE TYPE								21,
		ÂN	YTHING	• • • • • • • •		(SKIP	TO Q. 4	2, Ý. 6-	22). 3	1		•
:		C.	IF CODE		ch one wo	uld you p	refer?	RECORD	VERBAT	IM A	ND SKI	P
	•		 	 _	1	<u> </u>		20	6			

			•		r at		`	•	22-24/
	· -					·			
	-				H.		· · · · · · · · · · · · · · · · · · ·	_ · · ·	
	•	`		<u> </u>				-	- 1
В.	INTE	RVIEWER: E	XAMINE R'S	ANSWER T	O A AND CO	DDE BELOW	•		a.,
		ONE TYPE	of work men	TIONED .	(SKIP 1	0 Q. 42)	•••••	1	25/
,		MORE THAN	ONE TYPE (F WORK M	ENTIONED .	. (ASK C)	••••	2	
		ANYTHING			(SKIP 1	O Q. 42)	•••••	3	
	c.	IF CODE 2:			ou prefer?	RECORD	VERBATIM	AND	
		.•	SKIP TO Q	42.					
	•				<u></u>			- .	÷.
				25			·		
					,			•	•
Α.	Earl	ier you sai	id that you	intend_t	o look fo	r work in	the next	: 12 m	onths.
Α.	Earl What	ier you sai type of wo	id that you ork will yo	intend t u be look	co look fo	r work in	the next	: 12 mc	
Α.	Earl What	ier you sai	id that you ork will yo	intend tube look	o look fo	r work in	the next	: 12 m.c	
A.	Earl What	ier you sai	id that you ork will yo	intend tu be look	to look fo	r work in	the next	: 12 mc	•
	Earl What	ier you sai	id that you ork will yo	intend tu be look	to look fo	r work in	the next	: 12 mc	•
	What	type of wo	id that you ork will yo	u be look	cing for?	rd V	ERBATIM.	: 12 mc	
	What	type of wo	examine R'S	u be look	cing for?	ODE BELOW	ERBATIM.		26-28,
	What	RVIEWER: I	ork will yo	ANSWER	ro A AND C	ODE BELOW	ERBATIM.	1	26-28,
	What	RVIEWER: I	EXAMINE R'S OF WORK ME	ANSWER TONED	ro A AND C	ODE BELOW TO Q. 42) (ASK C)	ERBATIM.	1	26-28,
	What	RVIEWER: I	EXAMINE R'S OF WORK ME	ANSWER TONED	O A AND COMENTIONED (GO	ODE BELOW TO Q. 42) (ASK C) TO Q. 42)	ERBATIM.	1 2 3	26-28/
	What	RVIEWER: I ONE TYPE MORE THAN	EXAMINE R'S OF WORK ME	ANSWER TONED	O A AND COMENTIONED (GO	ODE BELOW TO Q. 42) (ASK C) TO Q. 42)	ERBATIM.	1 2 3	26-28/ 29/
	What	RVIEWER: I ONE TYPE MORE THAN	EXAMINE R'S OF WORK ME	ANSWER TONED	O A AND COMENTIONED (GO	ODE BELOW TO Q. 42) (ASK C) TO Q. 42)	ERBATIM.	1 2 3	26-28/

ditt.

42.	PROBE	IF	NECES	SSARY: Is th	at per hour,	be for you to be will day, week, or what?		Andrew Marketine (1997)
· ·						Per hour	01	37-38/
. \\ \			<u></u>	DOLLARS	CENTS	Per day	02	1
		•		30-34/	35-36/	Per week	03	
	•	.,		, 14.		Bi-weekly (every 2 weeks) .	04	
and the second						Per month	05	
• ,				•		Per year	06	
				•		Other (SPECIFY)		
			-	• •			07	
	₹.		ı	OR, IF	VOLUNTEERED			
				ANY PA			. 08	
							1 1	
43.	A. 1	How	many	days per wee	k (do/would)	you want to work?		
70.	,.		•			· · · · · · · · · · · · · · · · · · ·		
·			•		ENTER # OF	DAYS PER WEEK:	لبل	39-40/
. '^	в.	How	many	hours per da	y (do/would)	you want to work?	-	
. * . S	· .	•		· · · · · · · · · · · · · · · · · · ·	ENTER # OF	HOURS PER DAY:		41-42/
							*	
				•				
	•						•	
								<i></i>
				•		•		208

7-1 SECTION 7: ON JOBS

1.	INTERVIEWER: DID R HAVE A CIVILIAN JOB LAST WEEK (IF YES, YOU'VE ENTERED NAME ON AN EMPLOYER SUPPLEMENT) OR DID R SERVE IN ANY BRANCH OF THE MILITARY SINCE THE DATE OF THE LAST INTERVIEW? (SEE CALENDAR, ROW A, OR "YES" TO Q. 1 OR 2, SECTION 5.)	·
	YES 1	43/
·	NO (SKIP TO Q. 3) 0	
2.	Besides (the job you had last week/(and)/your military service), have you done any other work for pay since (DATE OF LAST INTERVIEW)?	. \
• •.	Yes (SKIP TO Q. 4) 1	44/
	No (SKIP TO Q. 6) 0	
3.	Since (DATE OF LAST INTERVIEW), have you done any work at all for which you were paid?	· .
•	Yes 1	45/
•	No (SKIP TO Q. 6) 0	
4.	Some jobs are odd jobsthat is, work done from time to time, like occasional lawnmowing or babysitting. Others are regular jobsthat is, jobs done on a more or less regular basis.	
	(Not counting the job you had last week,) Since (DATE OF LAST INTERVIEW), have any of the jobs you've had for pay been done on a more or less regular basis?	
	Yes (GO TO Q. 5) 1	- 46/
-	No (SKIP TO Q. 6) 0	

Please give me the names of each of your employers for all regular jobs you've had for pay since (DATE OF LAST INTERVIEW) (not counting the job you had last week). If you had more than one job at the same time, please tell me about each job separately. Let's start with the most recent regular job you've had and work back in time to (DATE OF LAST INTERVIEW).

LIST EMPLOYER NAMES ON THE EMPLOYER LINES BELOW AND IN Q. 1 ON THE COVERS OF THE EMPLOYER SUPPLEMENTS, STARTING WITH THE MOST RECENT JOB.

A. PROBE: What was the name of your employer for the next most recent regular job you've had since (DATE OF LAST INTERVIEW)?

CONTINUE PROBING UNTIL R SAYS "NO OTHER EMPLOYER." IF R VOLUNTEERS THAT (HE/SHE) WORKED FOR MORE THAN ONE EMPLOYER FOR A JOB, ASK B

B. During a single month, (do/did) you generally work for one employer or more than one employer for this job?

One employer [ASK (1)]

More than one employer [ASK (2)]

(1) TF ONE EMPLOYER IN B: What (is/was) the name of the (next) most recent employer you've worked for on this job?

RECORD IN Q. 1 OF THE COVER OF AN EMPLOYER SUPPLEMENT AND REASK THIS QUESTION UNTIL YOU-GET "NO OTHER EMPLOYER." THEN GO BACK TO 'A' ABOVE.

(2) IF MORE THAN ONE EMPLOYER IN B: RECORD "VARIETY OF EMPLOYERS"
ON Q. 1 OF THE EMPLOYER SUPPLEMENT. THEN GO BACK TO 'A' ABOVE.
CONTINUE PROBING UNTIL R SAYS "NO OTHER EMPLOYER."

EMPLOYERS

(ENTER HERE AND IN	Q. 1 ON THE	COVERS OF	EMPLOYER	SUPPLEMENTS.
			<u> </u>	
				·
			,	

10-11/R INTERVIEWER: SEE ROW A OF THE CALENDAR. WAS R ON ACTIVE DUTY IN THE ACTIVE FORCES THE ENTIRE TIME FROM THE DATE OF THE LAST INTERVIEW UNTIL NOW? YES (SKIP TO Q. 17, P. 7-10). 12/ HAS R BEEN ENROLLED IN REGULAR SCHOOL AT ANY INTERVIEWER: SEE CALENDAR. TIME SINCE THE DATE OF THE LAST INTERVIEW? (CALENDAR, Q. 1 CODED "YES" OR THERE IS A GRADE ENTERED AT Q. 2 OF THE CALENDAR) 13/ YES NO .(SKIP TO Q. 12, P. 7-6) .. INTERVIEWER: WAS R ENROLLED IN COLLEGE SINCE DATE OF LAST INTERVIEW? 8. (SEE CALENDAR, Q. 1 OR Q. 2 = 13 OR HIGHER) 14/ YES (ASK A)...... NO(SKIP TO Q. 10)..... Since (DATE OF LAST INTERVIEW), have you had a job for pay that IF YES: was provided by a college work-study program? [Be sure to tell me if (any of) the job(s) you already told me about was this kind of job. Yes(ASK 3)..... No(GO TO Q. 9)..... IF YES TO A, ASK B: What was the name of your employer for your college work-study job? RECORD VERBATIM. PROBE: Any others? FOR EACH EMPLOYER NAME RECORDED IN B, ANSWER C: INTERVIEWER: IS THE EMPLOYER NAME RECORDED YES . (CIRCLE YES . (CIRCLE IN 'B' ALREADY YES . (CIRCLE CODE 2 ON THE CODE 2 OF THE CODE 2 ON THE ENTERED IN COVER OF THE COVER OF THE COVER OF THE Q. 1 ON THE EMPLOYER. EMPLOYER **EMPLOYER** COVER OF AN SUPPLEMENT SUPPLEMENT SUPPLEMENT EMPLOYER FOR THIS FOR THIS SUPPLEMENT? FOR THIS EMPLOYER) ... EMPLOYER) EMPLOYER) ... NO . (RECORD NO . (RECORD NO . (RECORD THIS EMPLOYER THIS EMPLOYER THIS EMPLOYER AT Q. 1 ON THE AT Q. 1 ON THE AT Q. 1 ON THE COVER OF AN -COVER OF AN COVER OF AN EMPLOYER SUPP. EMPLOYER SUPP. EMPLOYER SUPP. AND CIRCLE AND CIRCLE AND CIRCLE CODE / 2 ON THE CODE 2 ON THE CODE 2 ON THE COVER OF THAT COVER OF THAT COVER OF THAT

SUPPLEMENT) .

SUPPLEMENT) .

SUPPLEMENT) .

17/

SINCE DATE OF LAST INTERVIEW, HAS R BEEN ENROLLED IN GRADES 1-12?

(SEE CALENDAR. Q. 1 CODED 1-12, OR Q. 2 CODED 1-12, OR THERE IS A CHECK MARK AT Q. 3.)

O. Some schools have cooperative work-study programs in which students work part time for pay and their schools give time off or credit for the job. Since (DATE OF LAST INTERVIEW), have you had a job for pay that was part of a work-study program? [Please tell me if (any of) the job(s) you've already told me about was this kind of job.]

Yes(ASK A)...... 1
No(GO TO Q. 11)..... 0

A. IF YES: What was the name of your employer for your work-study job?
RECORD VERBATIM. PROBE: Any others?

FOR EACH EMPLOYER NAME RECORDED IN A, ANSWER B:

B. INTERVIEWER:

IS THE EMPLOYER

NAME RECORDED

IN 'A' ALREADY

ENTERED IN

Q. 1 ON THE

COVER OF AN

EMPLOYER

SUPPLEMENT?

YES . (CIRCLE CODE 3 ON THE COVER OF THE EMPLOYER SUPPLEMENT FOR THIS EMPLOYER) ... 1

NO . (RECORD THIS EMPLOYER AT Q. 1 ON THE COVER OF AN EMPLOYER SUPP. AND CIRCLE CODE 3 ON THE COVER OF THAT SUPPLEMENT) . YES . (CIRCLE CODE 3 ON THE COVER OF THE EMPLOYER SUPPLEMENT FOR THIS EMPLOYER) ...

NO . (RECORD THIS EMPLOYER AT Q. 1 ON THE COVER OF AN EMPLOYER SUPP. AND CIRCLE CODE 3 ON THE COVER OF THAT SUPPLEMENT) .

YES . (CIRCLE CODE 3 OF THE COVER OF THE EMPLOYER SUPPLEMENT FOR THIS EMPLOYER) ...

NO . (RECORD THIS EMPLOYER AT Q. 1 ON THE COVER OF AN EMPLOYER SUPP. AND CIRCLE CODE 3 ON THE COVER OF THAT SUPPLEMENT) .

11. Some government programs provide students with part-time jobs during the school year. The names of some are the Neighborhood Youth Corps In-School program, and the In-School Work Experience program.

Since (DATE OF LAST INTERVIEW), have you had a government-sponsored part-time job for pay during the school year? (PAUSE) [Please tell me if (any of) the job(s) you told me about earlier was this kind of job.]

Yes (ASK A)...... 1 18/ No (GO TO Q. 12)..... 0

A. IF YES: What was the name of your employer for this job? RECORD VERBATIM. PROBE: Any others?

FOR EACH EMPLOYER NAME RECORDED IN A. ANSWER B:

B. INTERVIEWER:
IS THE EMPLOYER
NAME RECORDED
IN 'A' ALREADY
ENTERED IN
Q. 1 ON THE
COVER OF AN
EMPLOYER
SUPPLEMENT?

YES. (CIRCLE
CODE 4 ON THE
COVER OF THE
EMPLOYER
SUPPLEMENT
FOR THIS
EMPLOYER) ... 1

NO . (RECORD
THIS EMPLOYER
AT Q. 1 ON THE
COVER OF AN
EMPLOYER SUPP.
AND CIRCLE
CODE 4 ON THE
COVER OF THAT
SUPPLEMENT) . 0

YES . (CIRCLE CODE 4 ON THE COVER OF THE EMPLOYER SUPPLEMENT FOR THIS EMPLOYER) ...

NO . (RECORD THIS EMPLOYER AT Q. 1 ON THE COVER OF AN EMPLOYER SUPP. AND CIRCLE CODE 4 ON THE COVER OF THAT SUPPLEMENT) . YES . (CIRCLE CODE 4 OF THE COVER OF THE EMPLOYER SUPPLEMENT FOR THIS EMPLOYER) ...

NO . (RECORD THIS EMPLOYER AT Q. 1 ON THE COVER OF AN EMPLOYER SUPP. AND CIRCLE CODE 4 ON THE COVER OF THAT SUPPLEMENT) .

2. Some government-sponsored programs provide jobs for about 10 weeks during the summer. The names of some are: The CETA Summer program, the NYC Summer program, the SPEDY program, and the Summer Youth Employment program.

Since (DATE OF LAST INTERVIEW), have you had a government-sponsored summer job for pay? (PAUSE) [Please tell me if (any of) the job(s) you already told me about was this kind of summer job.]

Yes 1 19/ No (GO TO Q. 13).... 0

A. IF YES: What was the name of your employer for this summer job? RECORD VERBATIM. PROBE: Any others?

FOR EACH EMPLOYER NAME RECORDED IN A, ANSWER B:

B. INTERVIEWER:
IS THE EMPLOYER
NAME RECORDED
IN 'A' ALREADY
ENTERED IN
Q. 1 ON THE
COVER OF AN
EMPLOYER
SUPPLEMENT?

YES . (CIRCLE CODE 5 ON THE COVER OF THE EMPLOYER SUPPLEMENT FOR THIS EMPLOYER) ... 1

NO . (RECORD THIS EMPLOYER AT Q. 1 ON THE COVER OF AN EMPLOYER SUPP. AND CIRCLE CODE 5 ON THE COVER OF THAT SUPPLEMENT) .

YES . (CIRCLE
CODE 5 ON THE
COVER OF THE
EMPLOYER
SUPPLEMENT
FOR THIS
EMPLOYER) ... 1

NO . (RECORD THIS EMPLOYER AT Q. 1 ON THE COVER OF AN EMPLOYER SUPP. AND CIRCLE CODE 5 ON THE COVER OF THAT SUPPLEMENT) .

YES . (CIRCLE CODE 5 OF THE COVER OF THE EMPLOYER SUPPLEMENT FOR THIS EMPLOYER) ...

NO . (RECORD
THIS EMPLOYER
AT Q. 1 ON THE
COVER OF AN
EMPLOYER SUPP.
AND CIRCLE
CODE 5 ON THE
COVER OF THAT
SUPPLEMENT) . 0

13. INTERVIEWER: IS R CURRENTLY ENROLLED IN GRADES 1-12? (SEE CALENDAR. Q. 1 CODED 1-12?)

YES(SKIP TO Q. 15).... 1 NO(ASK Q. 14)..... 0 20/

IF NO TO Q. 13, ASK Q. 14:

14. Some other government-sponsored programs provide jobs or on-the-job training for pay. Examples are: Public Service Employment, the Work Experience Program, the Young Adult Conservation Corps, the J.O.B.S. Program, and the O.J.T. Program.

Since (DATE OF LAST INTERVIEW), have you had a government-sponsored job or on-the-job training for pay? (PAUSE) [Please tell me if (any of) the job(s) you already told me about was this kind of job.]

Yes(ASK A)...... 1 No(GO TO Q. 15)..... 0 21/

A. IF YES: What was the name of your employer for this job? RECORD VERBATIM. PROBE: Any others?

FOR EACH EMPLOYER NAME RECORDED IN A, ANSWER B:

B. INTERVIEWER:
IS THE EMPLOYER
NAME RECORDED
IN 'A' ALREADY
ENTERED IN
Q. 1 ON THE
COVER OF AN
EMPLOYER
SUPPLEMENT?

YES . (CIRCLE CODE 6 ON THE COVER OF THE EMPLOYER SUPPLEMENT FOR THIS EMPLOYER) ...

NO . (RECORD THIS EMPLOYER AT Q. 1 ON THE COVER OF AN EMPLOYER SUPP. AND CIRCLE CODE 6 ON THE COVER OF THAT YES . (CIRCLE CODE 6 ON THE COVER OF THE EMPLOYER SUPPLEMENT FOR THIS EMPLOYER) ...

NO. (RECORD
THIS EMPLOYER
AT Q. 1 ON THE
COVER OF AN
EMPLOYER SUPP.
AND CIRCLE
CODE 6 ON THE
COVER OF THAT 215

YES . (CIRCLE CODE 6 OF THE COVER OF THE EMPLOYER SUPPLEMENT FOR THIS EMPLOYER) ...

NO . (RECORD THIS EMPLOYER AT Q. 1 ON THE COVER OF AN EMPLOYER SUPP. AND CIRCLE CODE 6 ON THE COVER OF THAT



Some government programs give employers tax credits for hiring people. The 15. names of some are: Targeted Jobs Tax Credits, WIN, and Welfare Tax Credit.

Since January 1, 1979, have you received a certificate to show employers that you are eligible for any of these programs?

> Yes (ASK A).... No(GO TO Q. 16).....

22/

Since (DATE OF LAST INTERVIEW), have you had a job that was part IF YES: of a tax credit program? [Please tell me if (any of) the job(s) you already told me about was this kind of job.]

> Yes(ASK B)..... No(GO TO Q. 16)....

23/

IF YES TO A, ASK B:

B. What was the name of your employer for this job? RECORD VERBATIM. PROBE: Any others?

FOR EACH EMPLOYER NAME RECORDED IN ANSWER C:

INTERVIEWER: IS THE EMPLOYER NAME RECORDED IN 'B' ALREADY ENTERED IN Q. 1 ON THE COVER OF AN **EMPLOYER** SUPPLEMENT?

YES . (CIRCLE CODE 7 ON THE COVER OF THE EMPLOYER SUPPLEMENT FOR THIS EMPLOYER) ...

NO . (RECORD THIS EMPLOYER AT Q. 1 ON THE COVER OF AN EMPLOYER SUPP. AND CIRCLE CODE 7 ON THE COVER OF THAT Supplement)

YES . (CIRCLE CODE 7 ON THE COVER OF THE **EMPLOYER** SUPPLEMENT FOR THIS EMPLOYER) ...

NO . (RECORD THIS EMPLOYER AT Q. 1 ON THE COVER OF AN EMPLOYER SUPP. AND CIRCLE CODE 7 ON THE COVER OF THAT SUPPLEMENT) .

YES . (CIRCLE CODE 7 OF THE COVER OF THE **EMPLOYER** SUPPLEMENT FOR THIS EMPLOYER) ...

NO . (RECORD THIS EMPLOYER. AT Q. 1 ON THE COVER OF AN EMPLOYER SUPP. AND CIRCLE CODE 7 ON THE COVER OF THAT SUPPLEMENT) .

24

16. HAND CARD K Finally, take a look at this card. Since (DATE OF LAST INTERVIEW), have you had a job for pay that was sponsored by the kinds of government programs listed here? (PAUSE) [Again, please tell me if (any of) the job(s) you already told me about was part of one of these programs.]

Yes (ASK A)...... 1
No (GO TO Q. 17)..... 0

A. IF YES: What was the name of your employer for this job? RECORD VERBATIM. PROBE: Any others?

FOR EACH EMPLOYER NAME RECORDED IN A. ANSWER B:

B. INTERVIEWER:
IS THE EMPLOYER
NAME RECORDED
IN 'A' ALREADY
ENTERED IN
Q. 1 ON THE
COVER OF AN
EMPLOYER
SUPPLEMENT?

YES . (CIRCLE CODE 8 ON THE COVER OF THE EMPLOYER SUPPLEMENT FOR THIS EMPLOYER) ... 1

NO . (RECORD THIS EMPLOYER AT Q. 1 ON THE COVER OF AN EMPLOYER SUPP. AND CIRCLE CODE 8 ON THE COVER OF THAT SUPPLEMENT) .

YES . (CIRCLE
CODE 8 ON THE
OVER OF THE
EMPLOYER
SUPPLEMENT
FOR THIS
EMPLOYER) ... 1

NO . (RECORD
THIS EMPLOYER
AT Q. 1 ON THE
COVER OF AN
EMPLOYER SUPP.
AND CIRCLE
CODE 8 ON THE
COVER OF THAT
SUPPLEMENT) .

YES . (CIRCLE
CODE 8 ON THE
COVER OF THE
EMPLOYER
SUPPLEMENT
FOR THIS
EMPLOYER) ... 1

NO . (RECORD THIS EMPLOYER Q. 1 ON THE COVER OF AN EMPLOYER SUPP. AND CIRCLE CODE 8 ON THE COVER OF THAT SUPPLEMENT) .

.7.	INTERVIEWER: SEE ITEM 9 ON INFO SHEET. WAS R EMPLOYED ON DATE OF LAST INTERVIEW?	
	YES (ANSWER A) 1	25/
	NO(SKIP TO Q. 19) 0	
	A. IF YES, INTERVIEWER: ARE ALL OF R'S EMPLOYERS THAT ARE LISTED IN ITEM 9 OF INFO SHEET NOW ENTERED AT Q. 1 ON THE COVERS OF EMPLOYER SUPPLEMENTS?	
	YES(SKIP TO Q. 19) 1	26/
	NO 0	
18.	INTERVIEWER: LIST BELOW ALL EMPLOYERS IN ITEM 9 OF INFO SHEET THAT ARE NOT NOW ENTERED AT Q. 1 ON THE COVER OF EMPLOYER SUPPLEMENTS.	· .

FOR EACH EMPLOYER ME RECORDED OVE, ASK A:

When we interiewed you last
on (DATE OF
LAST INTERVIEW)
you were working
for (READ EMPLOYER
(NAME). Have you
already told me
about (EMPLOYER)
for this year
but called it
by another
name? Ye

THEN ASK A.

Yes .. No . (RECORD No . (RECORD No . (RECORD THIS EMPLOYER THIS EMPLOYER THIS EMPLOYER AT Q. 1 ON THE AT Q. 1 ON THE AT Q. 1 ON THE COVER OF AN COVER OF AN COVER OF AN **EMPLOYER EMPLOYER EMPLOYER**

SUPP.)

0

19. INTERVIEWER: ALTOGETHER, ON HOW MANY EMPLOYER SUPPLEMENTS HAVE YOU RECORDED AN EMPLOYER NAME?

NONE ... (GO TO SECTION 8)... 00 27-28/

SUPP.)

ONE OR MORE .. (SPECIFY NUMBER HERE AND ADMINISTER SUPPLEMENTS NOW, STARTING WITH THE MOST RECENT JOB).....

SUPP.)

	* •		27 321
	SECTIO	N 8: PERIODS WHEN R WAS NOT WORKING OR IN THE MILITARY	!
1.	INTERVIEWER:	HAVE YOU DRAWN ANY LINES ON ROW A OR B OF THE CALENDAR?	
		YES (GO TO Q. 2) 1	33/
		'NO (INTERVIEWER: PUT DATE OF LAST INTERVIEW AND TODAY'S DATE IN BOXES FOR PERIOD 1, Q. 3A, ON THE NEXT PAGE. , PUT BOTH DATES ON ROW C OF	**************************************
,		THE CALENDAR. DRAW A LINE TO CONNECT THESE DATES. THEN GO TO Q. 3B, NEXT PAGE.) O	
			·
2.	INTERVIEWER:	SEE CALENDAR ROWS A AND B. ARE THERE ANY GAPS IN YOUR WORK HISTORY CALENDAR? IN OTHER WORDS, ARE THERE ANY SPACES OF A WEEK OR MORE WHERE YOU DO NOT HAVE A LINE	

DRAWN IN ROW A OR ROW B? (CHECK ALL YOUR DATES CARE-FULLY. CHECK THE ENDING DATE OF EACH JOB HELD AND THE

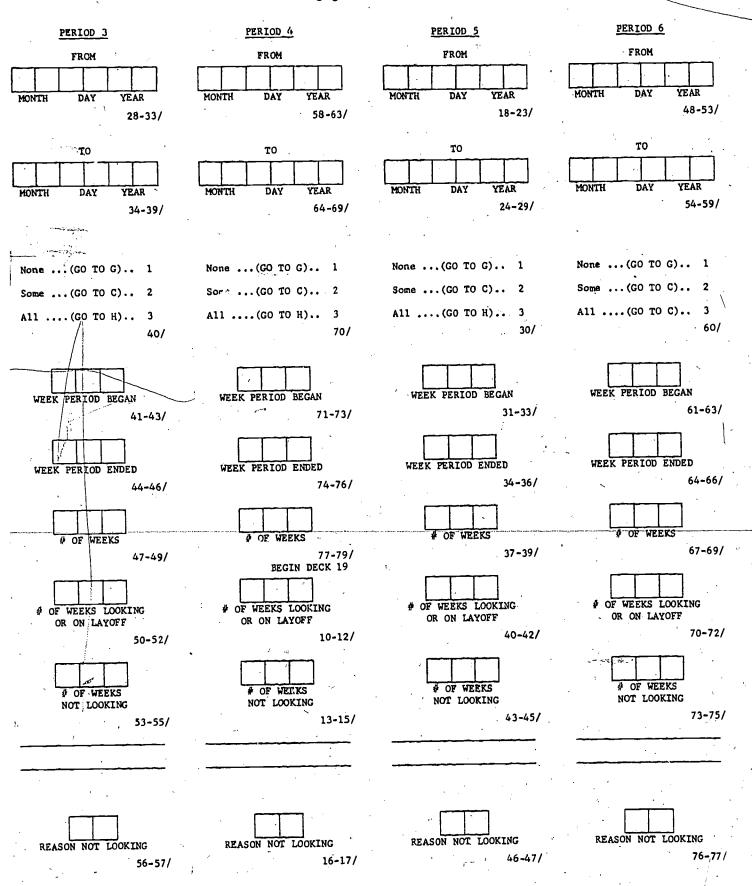
THERE ARE SOME GAPS (GO TO Q. 3A, NEXT PAGE)

ALL TIME IS ACCOUNTED FOR IN LINES A AND B .. (SKIP .

STARTING DATE OF THE NEXT JOB.).

TO SECTION 9)

				PERIOD 1	PERIOD 2
_				FROM	FROM
3.	Α.	INTERVIEWER: DRAW LINES ON ROW C TO REPRESENT PERIODS DURING WHICH THERE ARE NO LINES IN ROW A	Α.		1
		OR B. USE DATES ENTERED IN ROWS A & B TO			
		INDICATE IN ROW C DATES R BEGAN AND ENDED EACH		MONTH DAY YEAR	MONTH DAY YEAR
		PERIOD OF NON-EMPLOYMENT. ENTER THE DATES FOR		37-42/	67-72
		EACH PERIOD INTO BOX A, MOST RECENT PERIOD FIRST.		3, 42,	3, ,2
		NOW ENTER BELOW THE TOTAL NUMBER OF SEPARATE PERIODS OF NON-EMPLOYMENT:	•		
		TEREOUS OF NON-ERR ESTREAM.		TO	TO
		TOTAL # OF SEPARATE PERIODS:			
		35-36/			
				month day year	MONTH DAY YEAR
	FOR	EACH SET OF DATES ENTERED IN A, ASK B-H:	_	43-48/	73-78
					BEGIN
	В.	You said you were not working between (DATES OF	2		DECK 18
		FIRST/NEXT PERIOD). During how many of those	В.		V (00 mo 0) 1
		weeks were you looking for work or on layoff from a jobduring none, some, or all of those	1	None (GO TO G) 1	None (GO TO G) 1
		weeks?		Some (GO TO C) 2	Some (GO TO C) 2
	•				
		INTERVIEWER: FOLLOW SKIP INSTRUCTIONS AT B		All(GO TO H) 3	All (GO TO H) 3.
		IN COLUMNS.		49/	10/
		•			
	c.	INTERVIEWER: USE WEEK CALENDAR TO DETERMINE	c.		
		WEEK # OF EACH DATE. ENTER WEEK #s IN BOXES.			
				المسلمان	
				WEEK PERIOD BEGAN	WEEK PERIOD BEGAN
				50-52/	11-13/
				THERE MEDICOL CURE	WEEK PERIOD ENDED
				WEEK PERIOD ENDED	14-16/
				53-55/	14-16/
		SUBTRACT WEEK BEGAN FROM WEEK ENDED AND ENTER	D.		
	•	DIFFERENCE IN BOX D.			1 1, 1 1
		The second section is a second section of the second section in the second section is a second section of the second section is a second section of the second section in the second section is a second section of the second section in the second section is a second section of the second section in the second section is a second section of the second section in the second section is a second section of the second section in the second section is a second section of the second section in the second section is a second section of the second section in the second section is a second section of the second section in the second section is a second section of the second section in the second section is a second section of the second section in the second section is a second section of the second section in the second section is a second section of the second section in the second section is a second section of the second section in the second section is a second section of the second section in the second section is a second section of the section of the section is a section of the section of		# OF WEEKS	# OF WEEKS
				56-58/	17-19/
18	_			. 25 25,	
	E.	You were not working from (DATE) to (DATE). That would be about (# OF WEEKS IN D) weeks when you	E.	<u></u>	
		were not working. For how many of these weeks			
		were you looking for work or on layoff from a		# OF WEEKS LOOKING	# OF WEEKS LOOKING
		job? ENTER IN BOX E.	4	OR ON LAYOFF	OR ON LAYOFF
	•			59-61/	20-22/
	F	INTERVIEWER: SUBTRACT # OF WFEKS LOOKING FOR	F.	¥	
	• •	WORK OR ON LAYOFF (BOX E) FROM # OF WEEKS NOT	- •		
,-		WORKING (BOX D) AND ENTER IN BOX F.			
		READ: That leaves (# OF WEEKS IN F) weeks that you		# OF WEEKS	# OF WEEKS
		were not working or looking for work.		NOT LOOKING	NOT LOOKING
		and the second s		62-64/	23-25/
	G.	What would you say was the main reason that you	G.		
		were not looking for work during that period?			
		RECORD VERBATIM AND ENTER CODE IN G.	_ : :		
D	חא מו	T WANT TO WORK 01 CHILD CARE PROBLEMS	. 06		મ
		ISABLED, UNABLE PERSONAL/FAMILY REASONS			
'	to wo	RK 02 VACATION	. 08		<u></u>
_		HOOL EMPLOYEES: LABOR DISPUTE/STRIKE			
		L WAS NOT IN BELIEVED NO WORK AVAILABLE		REASON NOT LOOKING	REASON NOT LOOKING
,		ON FOR THIS COULD NOT FIND WORK D			
		FORCES 04 OTHER		65-66/	26-27/
•		NCY 05	- 1		•
1					



SECTION 9: ON GOVERNMENT TRAINING

1.	INTERVIEWER: IS R CURRENTLY ENROLLED IN GRADES 1-12? (SEE Q. 1 ON CALENDAR)	
	YES (SKIP TO SECTION 10) 1 NO (READ A) 0	14/
	A. IF NO: There are certain kinds of training programs sponsored by the government in which young people who are not attending regular school receive skills training in a workshop or a classroom to prepare them for jobs. Examples of these kinds of skills training include certain CETA programs and the Job Corps, but there are others.	·
2.	INTERVIEWER: SEE INFO SHEET, ITEM 11. · IS A GOVERNMENT TRAINING PROGRAM FROM LAST YEAR'S INTERVIEW LISTED THERE?	
•	YES (READ A) 1 NO (GO TO Q. 3) 0 IF YES TO Q. 2, ASK A:	15/
	A. Our records show that at our last interview on (DATE OF LAST INTERVIEW), you were receiving this kind of training at (NAME OF SCHOOL OR AGENCY FROM INFO SHEET). We would like to ask some questions about your participation in this program since (DATE OF LAST INTERVIEW). ENTER IN Q. 8 (ON NEXT PAGE) THE NAME OF THE SCHOOL OR AGENCY FROM ITEM 11 OF INFO SHEET. THEN GO TO Q. 5.	·
TE	NO TO Q. 2, ASK Q. 3:	
3.	(Besides the jobs you already told me about,) Since (DATE OF LAST INTERVIEW), have you received skills training from any of these kinds of government-sponsored programs? HAND CARD P	-
	Yes 1 No (SKIP TO SECTION 10) 0	16/
4.	Thinking of the (first/next) training program that you attended since (DATE OF LAST INTERVIEW), what is the name of the school or agency where you've received this training? RECORD IN Q. 8, NEXT PAGE, AND GO ON TO Q. 5.	
	(IF NECESSARY, USE A SECOND QUESTIONNAIRE.)	
5.	What is the name of the government program that sponsors this training? RECORD IN Q. 9, NEXT PAGE, AND GO ON TO Q. 6.	
6.	[Besides the job(s) you already told me about,] Since (DATE OF LAST INTERVIEW) have you received any other skills training [either from (NAME OF SCHOOL OR AGENCY FROM INFO SHEET, ITEM 11) or] from any of these kinds of government-sponsored training programs? HAND CARD P) ,
**.	IF YES, GO BACK TO Q. 4 FOR THE NEXT PROGRAM	17/

7.	INTERVIEWER: IF THERE ARE ANY OTHERWISE, SKIP T	PROGRAMS ENTERED IN QS. 8 & 9 TO SECTION 10.	BELOW, ASK QS. 10-34 NOW.
	ENTER NAME OF SCHOOL OR AGENCY WHERE R RECEIVED TRAINING.	COLUMN #1 DK 20 18-48/	COLUMN #2 BEGIN DK 21 10-39/
9.	ENTER NAME OF THE GOVERNMENT PROGRAM THAT SPONSORS THIS TRAINING.	49-50/	40-41/
10.	You told me that you received skills training at (ENTRY IN IN Q. 8) through the (ENTRY IN Q. 9).		42/
	A. INTERVIEWER: WAS THIS TRAINING PROGRAM LISTED ON ITEM 11 OF INFO SHEET? (DID YOU ENTER IN Q. 8 FOR THIS PROGRAM THE NAME OF THE SCHOOL OR AGENCY FROM ITEM 11 OF INFO SHEET?)	YES (ENTER THE 51/ DATE OF THE LAST INTERVIEW IN "B" BELOW AND GO TO Q. 11) 1 NO (ASK B) 0	YES (ENTER THE DATE OF THE LAST INTERVIEW IN "B" BELOW AND GO TO Q. 11) 1 NO (ASK B) 0
,	B. IF NO TO A: When did you start participating in this program?	MONTH DAY YEAR	MONTH DAY YEAR
11.	Are you currently participating in this program?	58/ Yes . (SKIP TO Q. 13) 1 No 0	Yes . (SKIP TO Q. 13) 1 No 0
12.	When did you stop participating in this program? PROBE FOR AND RECORD MONTH, DAY, AND YEAR.	59-64/ MONTH DAY YEAR	50-55/ MONTH DAY YEAR
13.	For a variety of reasons, people often do not participate in their programs some of the time. Between (DATE IN Q. 10) and (now/DATE IN Q. 12), were there any periods of a full week or more during which you did not participate in this program?	65/ Yes (ASK A) 1 No (GO TO Q. 14) 0	56/ Yes (ASK A) 1 No (GO TO Q. 14) . 0
	A. IF YES: Between (DATE IN Q. 10) and (now/DATE IN Q. 12), for how many weeks, altogether, did you not participate in this program?	# WEEKS 66-67/	# WEEKS 57-58,

	COLUMN #1	COLUMN #2
14. How many hours a week (do/did) you usually spend in the program? ENTER # OF HOURS	# HOURS 59-60/	# HOURS 67-68/
15. How many hours a day (do/did) you usually spend in the program? ENTER # OF HOURS	# HOURS 61-62/	# HOURS 69-70/
16. A. As far as you know, (is/was) this training part of a CETA program? B. As far as you know,	63/ Yes 1 No 0	71/ Yes 1 No 0
(is/was) this training (also) part of a WIN program?	64/ Yes 1 No 0	72/ Yes 1 No 0
17. Why did you decide to enter this training program? RECORD VERBATIM. IF MORE THAN ONE REASON GIVEN, PROBE: What was the one main reason? CODE ONE ONLY.	65-66/	73-7
	TO GET MONEY	TO GET MONEY C TO GET A BETTER JOB THAN COULD GET ON MY OWN C TO GET A JOB C
	OR EXPERIENCE 04 TO HAVE SOMETHING TO DO 05 THE TRAINING SOUNDED INTERESTING 06 OTHER (SPECIFY) 07	OR EXPERIENCE

	9-4	DECK 22
INTERVIEWER, IS R	BEGIN DECK 22	
CURRENTLY PARTICI-		
PATING IN THIS	10/	16
PROGRAM?	YES . (SKIP TO Q. 20) 1	YES . (SKIP TO Q. 20) 1
("YES" TO Q.11)		· .
(165 10 (.11)	NO 0	NO 0
Did you complete	11/	17
this training	Completed this program	Completed this program
program or not?	(GO TC Q. 20) 1	(GO TO Q. 20) 1
	Did not complete this	Did not complete this
	program (ASK A) 0	program (ASK A)
A. IF CODE O: Why		
did you leave		
this program?		
RECORD VERBATIM.		
IF MORE THAN ONE		
REASON GIVEN,	<u> </u>	
PROBE: What was		i i
the main reason?		
CODE ONE ONLY.		
	12-13/	18-19
	EXPELLED FROM PROGRAM 01	EXPELLED FROM PROGRAM 01
4	QUIT BECAUSE FOUND A JOB 02	QUIT BECAUSE FOUND A JOB 02
	TRANSFERRED TO ANOTHER	TRANSFERRED TO ANOTHER
	PROGRAM	PROGRAM 03
	DISSATISFIED WITH PAY 04	DISSATISFIED WITH PAY 04
· · · · · · · · · · · · · · · · · · ·	UNSATISFACTORY	UNSATISFACTORY
	CONDITIONS 05	CONDITIONS 05
Note that the second of the se	LOST INTEREST 06	LOST INTEREST 06
	TOO DIFFICULT 07	TOO DIFFICULT 0
	PROBLEMS WITH	PROBLEMS WITH
/ · · · · · · · · · · · · · · · · · · ·	TRANSPORTATION 08	TRANSPORTATION08
	TOO MUCH TIME INVOLVED . 09	TOO MUCH TIME INVOLVED . 09
	PREGNANCY 10	PREGNANCY 10
44.	OWN ILLNESS OR	OWN ILLNESS OR
	DISABILITY 11	DISABILITY 1
	OTHER PERSONAL OR FAMILY	OTHER PERSONAL OR FAMILY
• • • • • • • • • • • • • • • • • • •	REASONS 12	REASONS 1
	MOVED	MOVED 1
	OTHER (SPECIFY)	OTHER (SPECIFY)
	14	1
We would like to know		
more about the kinds		
of services the		·
program provided you.		
_(First/Next) did this		·
program provide you		
with (READ		
CATEGORIES A & B AND		
CODE "YES" OR "NO"	Yes No	Yes No
FOR KACH)		
A. Job counseling?	1 0 14/	0 20
B. Classroom training		
to prepare for a GED	[?] 1 0 225 ¹⁵ /	0 2
t and the second	and the second of the second o	

·		
21. Did this program	\	
provide you with		
other classroom		. 31,
training in	22/	
reading, writing,	(AGT A) 1	Yes (ASK A) 1
or arithmetic?	Yes (ASK A) 1	
	No (GO TO Q. 22) 0	No (GO TO Q. 22) (
A. IF YES: Was that	••	
classroom training		
part of a program		(,)
of English as a		
second language	•	,
that is, a program		
for people who		· ·
grew up speaking	23/	32
a language other		
than English?	Yes 1	Yes
tuan Engirant		1 32
·	No 0	No ·······
· <u></u>		
22. Did this program		
provide you with		
classroom training	•	
in other skills	24/	33
needed for certain		Yes (ASK A)
types of jobs?	Yes (ASK A) 1	
	No (GO TO Q. 23) 0	No (GO TO Q.23)
		· F
A. IF YES: What kind		24.26
of job were you	25~27/	34–36
being trained for?		
RECORD VERBATIM.		\·
RECORD YELLOND	and a man by the state of the State Spritting of Marients of 1818 has been a given a men made of a man and	in a cinin managanan pendatan pada antan menangan mang pada sa antah sa kalanda kan dalah pengan pengan mengapandan
• · · · · · · · · · · · · · · · · · · ·		
	<u> </u>	
·		
	7	
**		\\
23. Did this program	28/	\ 37
place you on a job	Yes (ASK A) 1	Yes (ASK A)
outside the program?		· I .
<u></u>	No (GO TO Q. 24) O	No (GO TO Q. 24)
A. IF YES: Was the		\ \ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\
job you were placed	29/	. ∖3ι
in a CETA or Public	231	
Service Employment	Yes (ASK B) 1	Yes (ASK B)
PSEjob?		
	No (GO TO Q. 24) 0	No (GO TO Q. 24)
•		
B. IF YES TO A: In	·	
addition to being		
placed in a CETA		
or PSE job, were	30/	3
you also placed		Yes
in a job outside	Yes	
that program?	No 0	No
LIME DICKLAM.		
Char brogram.	. 226	

			,-0				·		
24.	Did this program provide you with a job, (other) work experience, or onthe-job training?	Yes (A		• • • • •	0/		(ASK (GO TO		51/
	•	No (GO 7	ro Q. 2	25)	0	NO .	(45 25	4° 25):	•• 0
	A. IF YES: What kind of job were you doing or being trained for? RECORD VERBATIM.			41-4:	3/			5:	2-54/
	2].			
	•				_	 		<u> </u>	·
%					<u>.</u>				
25.	Did this program							-	
23.	provide you with (READ CATEGORIES AND CODE "YES" OR		<i>-</i>		·		Yes	No	
	"NO" FOR EACH)	Yes	<u>N</u>	<u>o</u>			163	<u>No</u>	
ν.	A. Extra help in preparing for college?	1	S .	0	44/		1	, o	55/
					•	,	•		
•	B. Health care or medical services?					,	1	0	56/
	services:	1		0	45/				707
	C. Childcare?	, where the second state of the second seco	ু, দল্পান, - সংক্ষাস্থ্য কোনা গায়েক	0	46/		an explanation for the second and a	0	57/
	· ·		•			1			
	D. Transportation or bus tokens?	···· 1		0	47/		1	0	58/
						1	•	,	. 501
	E. Lodging?	1	•	0	48/			0	59/
	F. Meals?	1		U	49/		1	0	60/
26.	Did this program								
20.	provide you with		٠ _		50/				61/
	any other kinds			*	_	Voc	(ASK	^	. 1
	of services?	Yes (A		% .	1	Yes	•	•	_
jø.		No(GO	TO Q. 2	27) ••	0	No	(GO TO	Q. 27)	• 0,
	A. IF YES: What other kinds of			/ 🐫				•	•
	services?			/	- , .			. ,	 .
• .	RECORD VERBATIM		• 1	/	· .			:	
4.5° 2.0°									•
(3)		1 ———	7	-227	L				
		•							

	9-7	DECKS 22-23
27. Besides any money you	DECK 22	BEGIN DECK 23
may [presently receive/ have receive(d)] through public assistance or Unemployment Compen- sation (do/while you		
were in the program, did) you receive any money for participating	62/	10/
in this program?	Yes (ASK A) 1	Yes (ASK A) 1
	No(GO TO Q. 28) 0	No(GO TO Q. 28) 0
A. IF YES: How much money (do/did) you usually receive for participating in this program? Please give me the amount you receive(d) before any deductions		
like taxes and social security (are/were) taken out. PROBE IF NECESSARY: (Is/Was) that per		
hour, per day, per week, or what?	63-67/ DOLLARS CENTS	DOLLARS CENTS
	70-71/ Per hour 01	Per hour 01
Makagana (Mitamana Bala sili Per Makida (Makida ana makida ana makida ana makida ana makida (Mitama ana makida ana makida ana makida (Mitama ana makida an	Per day02	Per day
	Per week 03 Bi-Weekly (every 2	Per week 03 Bi-Weekly (every 2
and the second s	weeks)04	weeks) 04
٠. 	Per month 05	Per month 05
	Per year 06	Per year 06
	OTHER (SPECIFY)	OTHER (SPECIFY)
		07
28. How (does/did) the training or experience you received in this program affect your chances of getting		
a good jobdo you feel that your chances of getting a good job (are/were) improved or not improved?	22 ₇ 8/	20 Improved 1
ERIC.	Not improved 2	Not improved 2

		:
29. INTERVIEWER: SEE ROW B ON CALENDAR. HAS R HAD A JOB SINCE LEAVING THIS PROGRAM?	21/ YES (ASK Q.30) 1 NO (SKIP TO Q.31) 0	25/ YES(ASK Q.30) 1 NO(SKIP TO Q.31). 0
30. After you left the program, did the training or experience you received in this program help you or not help you in performing any job?	Helped 1 Did not help 2	26/ Helped 1 Did not help 2
31. Thinking back over your entire experience in this program, how satisfied or dissatisfied are you with it overallvery satisfied, somewhat satisfied, somewhat dissatisfied, or very dissatisfied?	Very satisfied 1 Somewhat satisfied 2 Somewhat dissatisfied 3 Very dissatisfied 4	Very satisficia
32. INTERVIEWER, ARE THERE ANY ADDITIONAL PRO- GRAMS RECORDED IN COLUMN HEADINGS (Qs 8 AND 9, PAGE 9-2) NOT YET ASKED ABOUT?	YES (GO BACK TO PAGE 9-2 AND ASK THE APPROPRIATE QUESTIONS FOR NEXT PROGRAM 1 NO (GO TO SECTION 10) . 0	YES (USING THE SECOND QUESTIONNAIRE, GO TO PAGE 9-2 AND ASK THE APPROPRIATE QUESTIONS FOR THE NEXT PROGRAM) 1 NO (GO TO SECTION 10). 0

SECTION 10: OTHER TRAINING

IF YE		NO (GO		2nd PROGRAM 01 48-49/ 03 04
-	. INTERVIEWER: CO	DE BELOW EACH TYPE OF EM 12. 1) BUSINESS COLLEGE 2) A NURSE'S PROGRAM 3) AN APPRENTICESHIP PROGRAM 4) A VOCATIONAL OR TECHNICAL INSTITUTE 5) BARBER OR BEAUTY SCHOOL	1st PROGRAM 01 39-40/ 02 03 04	2nd PROGRAM 01 48-49/ 02 03
3. A		'EM 12. 1) BUSINESS COLLEGE 2) A NURSE'S PROGRAM 3) AN APPRENTICESHIP PROGRAM 4) A VOCATIONAL OR TECHNICAL INSTITUTE 5) BARBER OR BEAUTY SCHOOL	1st PROGRAM 01 39-40/ 02 03 04	2nd PROGRAM 01 48-49/ 02 03
		2) A NURSE'S PROGRAM 3) AN APPRENTICESHIP PROGRAM 4) A VOCATIONAL OR TECHNICAL INSTITUTE 5) BARBER OR BEAUTY SCHOOL	01 39-40/ 02 03	01 48-49/ 02 03
		2) A NURSE'S PROGRAM 3) AN APPRENTICESHIP PROGRAM 4) A VOCATIONAL OR TECHNICAL INSTITUTE 5) BARBER OR BEAUTY SCHOOL	02	02
		PROGRAM 4) A VOCATIONAL OR TECHNICAL INSTITUTE 5) BARBER OR BEAUTY SCHOOL	04	04
		TECHNICAL INSTITUTE 5) BARBER OR BEAUTY SCHOOL		
	,		05	05
			06	06
	<i>*</i>	7) A CORRESPONDENCE COURSE 8) COMPANY TRAINING	07 08	07 08
	OR EACH TYPE OF TRA	AINING AGENCY IN A,	,0	
Å	interview on (DA' you were receivi	y that on our last TE OF LAST INTERVIEW), ing training at NG AGENCY). We would		
•	(also) like to a	isk you a few ques-	÷,	
٠	tions about that what job were yo	training. First,		
	for?		41-43/	50-52/
(C. When did you fin training?	nish or leave the	Month Year OR	Month Year OR
			STILL ENROLLED (GO TO E) 0001	STILL ENROLLED (GO TO E) 0001

3.	(Continued)	1st PROGRAM	2nd PROGRAM	
	D. Did you complete this training or not?			1
	Completed training	1 57/	1 60/	
	Did not complete training	0	0	
				,
	E. How many hours per week (did/do) you usually spend		•	
	IF APPRENTICESHIP: in all your apprentice- ticeship activities?			
	IF CORRESPONDENCE COURSE: working on these materials?	`		
	ALL OTHERS: in this training?			
	ENTER HOURS/WEEK:	58-59/	61-62/	1
	F. IF THERE IS A SECOND PROGRAM CODE	ED IN A, ASK B-E FOR THE	AT PROGRAM NOW.	•
4.	(Besides the training we've already INTERVIEW), have you received training the kinds of places listed on this caraining in a business college, nurse gram, a vocational-technical institution of sources?	ard? (HAND CARD Q) For	eship pro-	
•	Yes		. 1	/i
	No (SKI	P TO SECTION 11)	. 0	·
	. Did you receive training from any of	these sources for one	month or more?	٠
د 🖔	Yes		1 64	./
		IP TO SECTION 11)	0	
	NO ····· (BA)	10 5202000	· <	, .
,			·	
		e e		
	· · · · · · · · · · · · · · · · · · ·			
				•

6. Now I would like to ask you some questions about each kind of training in which you were enrolled for at least a month since (DATE OF LAST INTERVIEW). Let's begin with the first program in which you were enrolled since (DATE OF LAST INTERVIEW).

MAG	;	1st PROGRAM	2nd PROGRAM	3rd PROGRAM
4.	Whet job were you being treined for?	10-1	27-29/	44-46/
b.	RAND CARD Q. Which category on this card best describes where you received this treining?			
•	1) Business college 2) A nurses program 3) An epprenticeship program 4) A vocational or technical inetitute 5) Barber or beauty echool 6) Flight school 7) A correspondence	01 13-1 02 03 04 05 06 07	01 30-31/ 02 03 04 05 06 07	01 47-48/ 03 04 05 06
	S) Company training 9) Other (SPECIFY)	08	0a	08
c.	When did you start the treining? When did you finish or leeve the treining?	Honth Year 19-2 Honth Year OR	Houth Year	Honth Year 53-56/ Month Year OR
		STILL EMBOLLED (GO	STILL ENROLLED (GO TO F)0001	STILL EMBOLLED (GO TO F)
••	Did you complete this treining or not?			
,	Completed training Did not complete training	0	3/ 1 40/	57/
t.	Did not complete			
f.	Did not complete training How many hours per week (did/do) you			
f.	Did not complete treining How many hours per week (did/do) you usually spend IF APPRENTICESHIP: in all your apprentice—			
f.	Did not complete training How many hours per week (did/do) you usually spend If APPRENTICESHIP: in all your apprenticeship activities? IF CORRESPONDENCE COURSE: working on			
£.	Did not complete training How many hours per week (did/do) you usually spend IF APPRENTICESHIP: in all your apprentice—ship activities? IF CORRESPONDENCE COURSE: working on these meterials? ALL OTHERS: in this		0	
	Did not complete training How many hours per week (did/do) you usually spend If APPRENTICESHIP: in all your apprentice—ship activities? IP CORRESPONDENCE COURSE: working on these meterials? ALL OTHERS: in this training? ENTER HOURS/WEEK: HAND CARD Q. Since (DATE OF LAST INTERVIEW), have you	0 24-2	0	58-59, Yes. (GO TO SECTION 11) 1 60,
	Did not complete training How many hours per week (did/do) you usually spend If APPRENTICESHIP: in all your apprentice—ship activities? IP CORRESPONDENCE COURSE: working on these meterials? ALL OTHERS: in this training? ENTER HOURS/WEEK: HAND CARD Q. Since (DATE OF LAST	0	5/ 41-42	58-59,



SECTION 11: ON HEALTH

INTERVIEWER: IS THERE AN ENTRY IN	N Q. 13A, SECTION 6, PAGE 6-9? (DID R HAVE A TTY IN THE ACTIVE FORCES LAST WEEK? (SEE ROW	JOB A
ON CALENDAR.)	YES	14/
	NO 0	
A. IF NO: Would your health kee	p you from working on a job for pay now?	
	Yes (GO TO Q. 4) 1	15/
	No 0	
. A. (Are you/Would you be) limite job for pay because of your h	d in the <u>kind</u> of work you (could) do on a ealth?	
	Yes 1	16/
	No 0	,
B. (Are you/Would you be) limite	ed in the amount of work you (could) do	•
because of your health?	Yes 1	17/
	Yes 0	,
	NO	
. INTERVIEWER: SEE QS. 2A & B. IS	S ANY "YES" ANSWER CODED IN THESE QUESTIONS?	
•	YES 1	18/
	NO(SKIP TO Q. 16) 0	.•
Since what month and year have y	ou had this limitation?	
	ENTER MONTH	19-20/
	AND	· .
	YEAR 19	21-22/
	OR	
· ·	OLUNTEERED: All my life 0000	
IF V		."
IF V		. "
OFFICE USE ONLY:		.,"
		23-26/

A. IF YES: Last year when we interviewed you, you said you were limited in the work you could do because of (READ CONDITION(S) FROM INFO SHEET, ITEM 13). Are you still limited in the amount or kind of work you (could) do for pay because of (this/these) condition(s)? Yes	5.	INT	ERVIEWER:	ARE ANY HEALTH LIMI	ITATIONS LISTED AT ITEM 13 ON INFO SHEET?
A. IF YES: Last year when we interviewed you, you said you were limited in the work you could do because of (READ CONDITION(S) FROM INFO SHEET, ITEM 13). Are you still limited in the amount or kind of work you (could) do for pay because of (this/these) condition(s)? Yes					YES 1 27/
the work you could do because of (READ CONDITION(S) FROM INFO SHEET, ITEM 13). Are you still limited in the amount or kind of work you (could) do for pay because of (this/these) condition(s)? Yes			•		
No(SKIP TO Q. 8) 0 6. A. Does any other health condition cause you to be limited in the amount or kind of work you (could) do at the present time? Yes(ASK B) 1 29/ No (ENTER CONDITION FROM INFO 30-80/ SHEET, ITEM 13, AND SKIP TO Q. 16) 0 BEGIN DECK 26. B. IF YES: What other condition causes you to be limited in work? RECORD VERBATIM. PROBE: What other condition? 10-13/ 14-17/ 18-21/ C. Which health condition would you say is the main cause of your limitation in work? RECORD VERBATIM.		Α.	IF YES:	the work you could o	do because of (READ CONDITION(S) FROM INFO
No(SKIP TO Q. 8) 0 6. A. Does any other health condition cause you to be limited in the amount or kind of work you (could) do at the present time? Yes(ASK B) 1 29/ No (ENTER CONDITION FROM INFO 30-80/ SHEET, ITEM 13, AND SKIP TO Q. 16) 0 BEGIN DECK 26 B. IF YES: What other condition causes you to be limited in work? RECORD VERBATIM. PROBE: What other condition? 10-13/ 14-17/ 18-21/ C. Which health condition would you say is the main cause of your limitation in work? RECORD VERBATIM.				•	Yes 1 28/
Yes					
Yes			<u> </u>		
Yes	6.	Α.	Does any	other health condit of work you (could)	ion cause you to be limited in the amount do at the present time?
SHEET, ITEM 13, AND SKIP TO Q. 16)					
Q. 16) 0 BEGIN DECK 26 B. IF YES: What other condition causes you to be limited in work? RECORD VERBATIM. PROBE: What other condition? 10-13/ 14-17/ 18-21/ C. Which health condition would you say is the main cause of your limitation in work? RECORD VERBATIM.					No (ENTER CONDITION FROM INFO 30-80/
B. IF YES: What other condition causes you to be limited in work? RECORD VERBATIM. PROBE: What other condition? 10-13/ 14-17/ 18-21/ C. Which health condition would you say is the main cause of your limitation in work? RECORD VERBATIM.		. \\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\		·	0. 16) 0 BEGIN
VERBATIM. PROBE: What other condition? 10-13/ 14-17/ 18-21/ C. Which health condition would you say is the main cause of your limitation in work? RECORD VERBATIM. 22-25/					DECK 26
VERBATIM. PROBE: What other condition? 10-13/ 14-17/ 18-21/ C. Which health condition would you say is the main cause of your limitation in work? RECORD VERBATIM. 22-25/			-		
C. Which health condition would you say is the main cause of your limitation in work? RECORD VERBATIM.		В.			er condition?
C. Which health condition would you say is the main cause of your limitation in work? RECORD VERBATIM. 22-25/			V 244-24-24-		
C. Which health condition would you say is the main cause of your limitation in work? RECORD VERBATIM.					14-17,
in work? RECORD VERBATIM. 22-25/	•				18-21,
in work? RECORD VERBATIM. 22-25/		_		1-1ibion rould	d you say is the main cause of your limitation
		C .,	which he in work	eaten condition would ? RECORD VERBATIM.	a you say 15 the mazin outse of your same
					22-25
26-29/	**				26-29
30-80/				,	30-80
BEGIN					BECIN
7. INTERVIEWER: IS MAIN CONDITION (ONE OF) THE SAME HEALTH PROBLEM(S) R HAD DECK 27 LAST YEAR?	7.	IN'	rerviewer		
YES(SKIP TO Q. 16) 1 10/					YES(SKIP TO Q. 16) 1
NO(SKIP TO Q. 10) 0					

70	at health condition causes you to be limited in the amount or kind of wo u (could) do at the present time? <u>PROBE</u> : What other condition causes y	ou
to	be limited in work? RECORD VERBATIM.	11-14/
. .		15-18/
·		19-22/
F MORE	THAN ONE CONDITION IN Q. 8, ASK Q. 9. OTHERWISE, SKIP TO Q. 10	
. Wh	ich of these health conditions would you say is the main cause of your mitation in work? RECORD VERBATIM.	
. 11	mitation in work: RECORD VERBRIEN.	23-26/
4		27-30/
·		31-80/
TE "AI	10-17 ABOUT THE ONE (MAIN) CONDITION R HAS: LL MY LIFE" IN Q. 4, CIRCLE CODE 0000 WITHOUT ASKING.) and since what month and year have you had this condition?	BEGIN DECK 28
	ENTER MONTH	- 10-11/
	AND	
	YEAR 19	12-13/
*:	OR	,
	IF VOLUNTEERED: All my life 0000	•••
11. A	Did you ever see or talk to a doctor or other medical person about you (CONDITION)? Yes	14/
В	. INTERVIEWER: IS R'S HEALTH CONDITION A "NORMAL PREGNANCY"?	→
	YES(SKIP TO Q. 16) 1	15/
	NO 0	- \
IF NO 12. A	IN Q. 11A, TRANSCRIBE (MAIN) CONDITION TO Q. 12A. OTHERWISE, ASK Q. 12A. What did the doctor or other medical person say it wasdid he give i medical name? RECORD VERBATIM.	t a
-	medical name. Idoor vineral	16-19/
		20-23/
E	. What was the cause of (CONDITION)? RECORD VERBATIM.	24-28/
•		29-33/
·	. INTERVIEWER: IS R'S CONDITION CAUSED BY AN ACCIDENT OR INJURY?	2, 33,
•	YES(SKIP TO Q. 14) 1	° 34/
	NO 0	•
	235	:

			•	· · · · · · · · · · · · · · · · · · ·	-	11-4		144		DECK 28
13.	When	did y	ou first	notice	the (COND	ITION)?				
						ENTER MONTH	· · · · · · · · · · · · · · · · · · ·			35-36/
4. ⁿ .		. **				AND		·		
		V	ಇತೆ			YEAR	•	19		37-38/
		·.	· ·	<i>.</i>		OR				
			IF V	VOLUNTEE	RED: Sinc	e birth		., 0000		
		,	ı	•		OR	. /			
_		•	IF '	VOLUNTEE	RED: Disc	covered by a er medical pe	doctor or rson (ASK	(A). 0002		
	Α.	TF CO	DE 0002:	When w	as it disc	overed?		· _		
				·		ENTER MONTH	,			39-40/
						AND		,		41-42/
					(· .	YEAR		19	* .	41-42/
• .	.7	4	, , , , , , , , , , , , , , , , , , ,		, 	OR		0000		*
			ı. IF	AOLONIE	SKED: AC	birth				5. r
							_		ļ	
			•	•	SK	IP TO Q. 16				
A CV	. 08.	14-15	TF ACCII	DENT OR	INJURY. 0	THERWISE, SK	IP TO Q. 10	6		
14.	Whe	n did	the acci	dent or	injury ha	ppen:				10.11
			•			ENTER MONTH		لسلسا	.	43-44/
	•					AND		,,		45-46/
					,	YEAR		19		43-46/
					* .	OR		, '	·	

15.	At the time of the accident, what part of the body was hurt?	RECORD IN A.
ĺ	What kind of injury was it? RECORD IN B.	
ţ.		
	PROBE: What other part of the body-was hurt?	•

/ A.	PART(S)	OF BODY	•		В.	KIND	OF INJUR	Y		
		.			· w.v.	P				•
-		r.								
•		:								
				. ,			ن دن		ψ,	_
				t		,	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \			• ** · · ·
	e .					·				· -
		1							·	· ·
16. Но	w tall are	e you?					FEET	INCHES		47-49/
17. An	d how much	h do you	weigh?					POUNDS		50-52/

SECTION 12: ON ASSETS AND INCOME

•		OR OLDER?	* · · · · · · · · · · · · · · · · · · ·		
	•	•	•	YES (SKIP TO Q. 6) 1	10/
•	4. <u>/. </u>			NO 0	
•	HAS R EVER	BEEN MARRIEI	?/ (SEE INFO	SHEET, ITEM 2, AND SECTION 2, Q. 1)	**
:	•			YES (SKIP TO Q. 6) 1	11/
•			·	NO 0	
	HAS R EVER	HAD A CHILD	? (SEE INFO	SHEET, ITEM 3, AND SECTION 3, Q. 1)	
	/		•	YES (SKIP TO Q. 6) 1	12/
	· /				54
		· · · · · · · · · · · · · · · · · · ·		NO 0	
′	IS R ENROL	LED IN COLLE	GE? (SEE CAL	NO	
·•	IS R ENROL	LED IN COLLE	GE? (SEE CAL		13,
·•'	IS R ENROL	LED IN COLLE	GE? (SEE CAL	LENDAR: GRADE IN Q. 1 IS 13 OR HIGHER)	13,
/ 5.			GE? (SEE CAL	LENDAR: GRADE IN Q. 1 IS 13 OR HIGHER) YES (SKIP TO Q. 6) 1	13,
<i></i>				LENDAR: GRADE IN Q. 1 IS 13 OR HIGHER) YES (SKIP TO Q. 6) 1 NO 0	13,
<u>/</u>				LENDAR: GRADE IN Q. 1 IS 13 OR HIGHER) YES (SKIP TO Q. 6) 1 NO 0 (HH INTERVIEW WITH VERSION B OR C)	
<u></u>		E OUTSIDE PA	RENTAL HOME?	LENDAR: GRADE IN Q. 1 IS 13 OR HIGHER) YES (SKIP TO Q. 6) 1 NO 0 (HH INTERVIEW WITH VERSION B OR C) YES 1 NO (SKIP TO Q. 42, P. 12-15) 0 IED" AND IS R'S SPOUSE LISTED ON THE	
	DOES R LIV	E OUTSIDE PA	RENTAL HOME? URRENTLY MARR D ENUMERATION (ASK Q.ASK Q.ASK Q.	LENDAR: GRADE IN Q. 1 IS 13 OR HIGHER) YES (SKIP TO Q. 6) 1 NO 0 (HH INTERVIEW WITH VERSION B OR C) YES 1 NO (SKIP TO Q. 42, P. 12-15) 0 IED" AND IS R'S SPOUSE LISTED ON THE	

7.	Now	I would like to ask you some questi	ons about your income in 1980.
٠,	COL	UMN 1 FOR RESPONDENT	COLUMN 2 FOR R'S SPOUSE
	A.	During 1980, did you receive any income from service in the military?	During 1980, did your (husband/wife) receive any income from service (he/she) performed in the military?
		Yes (ASK B) 1 16/ No (GO TO Q. 8) 0	Yes (ASK B) 1 29/ No (GO TO Q. 8) . 0
	В.	IF YES: And how much total income did you receive during 1980 from the military before taxes and other deductions? Please include money received from special pays, allowances, and bonuses.	IF YES: And how much total income did your (husband/wife) receive during 1980 from the military before taxes and other deductions? Please include money received from special pays, allowances, and bonuses.
		\$	\$
		17-22/	
8.	MIL	R EARNED ANY MONEY FROM THE ITARY IN 1980, READ A. OTHERWISE, TO B.	8. IF SPOUSE EARNED ANY MONEY FROM THE MILITARY IN 1980, READ A. OTHERWISE, GO TO B.
,		Not counting any money you received from your military service	A. Not counting any money your (husband/ wife) received from (his/her) military service
		During 1980, how much did you receive from wages, salary, commissions, or tips from all (other) jobs, before deductions for taxes or anything else?	B. During 1980, how much did your (husband/wife) receive from wages, salary, commissions, or tips, from all (other) jobs, before deductions for taxes or anything else?
		\$,00 OR 23-28/	\$,00 OR 36-41/
		NONE000000	NONE000000
	•		DON'T KNOW999998
		the state of the s	· · · · · · · · · · · · · · · · · · ·

COLITMN	1	FOR	RESPONDEN'	ľ

9.	During 1980, did you receive any money in income
	A. from your own farm? Yes
	B. from your own nonfarm business, partnership or professional practice?
	Yes 1 43/ No 0
	INTERVIEWER: IF A OR B IS CODED "TES," ASK C. OTHERWISE, GO TO
	Q. 9, COLUMN 2 FOR R'S SPOUSE OR GO TO Q. 10.
•	C. IF YES TO A OR B: How much did you receive after expenses?
	\$,,00
	OR 44-49/
	NONE 000000 OR
·	000008

COLUMN 2 FOR R'S SPOUSE

9.	(In addition to the income you received from such sources), During 1980, did your (husband/wife) receive any money in income
	A. from (his/her) own farm?
	Yes 1 50/ No 0 DON'T KNOW 8
 - 	B. from (his/her) own nonfarm business, partnership, or professional practice?
 	Yes
 	INTERVIEWER: IF A OR B IS CODED "YES," ASK C. OTHERWISE, GO TO Q. 10.
 	C. IF YES TO A OR B: How much did (he/she) receive after expenses?
i i	\$
1 1 1 1	OR 52-57/ NONE 0000000 OR
1 .	DON'T KNOW 999998

40/

41-42/

43-44/

45-46/

47-48/

49-50/

51-52/

53-54/

55-56/

57-58/

59-60/

61-62/

63-64/

65-66/

67-68/

12-4 COLUMN 2 FOR R'S SPOUSE COLUMN 1 FOR RESPONDENT During 1980, did your (husband/ During 1980, did you receive 10. wife) receive any unemployment any unemployment compensation? compensation? -Yes(ASK A-C)..... Yes(ASK A-C)..... 58/ No(GO TO Q. 11).. 0 No (GO TO COLUMN 2 OR TO Q. 11)..... DON'T KNOW. (GO TO Q.11) IF YES, ASK A-C: IF YES, ASK A-C: SHOW R CALENDAR SHOW R CALENDAR In which months of 1980 did In which months of 1980 did your (husband/wife) receive you receive unemployment unemployment compensation? BEGIN compensation? DECK 30 CODE ALL THAT APPLY CODE ALL THAT APPLY JANUARY 10-11/ JANUARY 01 FEBRUARY 02 12-13/ FEBRUARY..... 02 MARCH..... 03 14-15/ MARCH......... 03 APRIL..... 04 APRIL..... 16-17/ 04 MAY 05 18-19/ MAY JUNE..... 06 20-21/ JUNE..... JULY..... 07 22-23/ JULY..... AUGUST.... AUGUST..... 08 24-25/ 26-27/ SEPTEMBER.... 09 SEPTEMBER.... 09 OCTOBER..... 10 28-29/ OCTOBER..... 10 NOVEMBER..... 11 30-31/ NOVEMBER..... 11 DECEMBER..... 12 DECEMBER.... 32-33/ ÓR DON'T KNOW. 98 During how many weeks in 1980 During how many weeks in 1980 did your (husband/wife) receive did you receive unemployment unemployment compensation? compensation? WEEKS: WEEKS: 34-35/ OR DON'T KNOW ... 98 How much did (he/she) receive How much did you receive per per week on the average? week on the average?

69-72/ OR

DON'T KNOW ... 9998

36-39/

:00

IF R HAS A SPOUSE, GO TO Q. 10 FOR

COLUMN 2. OTHERWISE, GO TO Q. 11.

		· · · · · · · · · · · · · · · · · · ·	4
11.	INT	ERVIEWER: HAS RESPONDENT EVER HAD A CHILD?	
		YES	10/
,	Α.	IF YES: During 1980, did you receive any money from someone living outside this household for alimony	
· · · · · · /	. •	or child support?	
1.	٠, .	Yes (ASK B) 1 No (GO TO Q. 12) 0	11/ y (
	В.	IF YES TO A: How much did you receive in 1980 for alimony or child support?	
		\$00	12-16/
	_	DON'T KNOW99998	
12.	INT	ERVIEWER: IF ANYONE OTHER THAN R'S SPOUSE AND CHILDREN IS LISTED HOUSEHOLD ENUMERATION, READ A BELOW. OTHERWISE, GO TO B.	
1	Α.	kinds of payments that might have been made directly to you	
		[or your (husband/wife)]. For these questions, please do not include any payments that were made to your parents or to other members of your family, even if the payments were used to help pay for your support.	
•	в.	During 1980, did you [or your (husband/wife)] receive any payments from Aid to Families with Dependent ChildrenAFDC?	
•		Yes (ASK C & D)	. 17/
	c.	Same land to the same (bushed (vite))	
			10.10/
		JANUARY	18-19/ 20-21/
		L.D.D.D.T.T.	22-23/
		APRIL04	24-25/
		MAY 05	26-27/ 28-29/
		JUNE	30-31/
		JULY	32-33/
		AUGUST	34-35/ 34-35/
	,	SEPTEMBER	36-37/
		NOVEMBER11	38-39/
	:	DECEMBER12	40-41/
••••••••••••••••••••••••••••••••••••••	D.	During 1980, how much did you [or your (husband/wife)] receive per month on the average from AFDC?	
4		242	
		\$	42-45/
		OR POWLET WHOLE 9998	

	•	ood Stamp Plan? Yes(ASK A & B) 1	46/
	,	No(GO TO Q. 14). 0	
TR 1	YES, ASK A & B:		*
Ā.	In which months of 19 food stamps? CODE A	980 did you [or your (husband/wife)] receive	
	100d Stamps. Cond is	JANUARY 01	47-48/
•	•	FEBRUARY02	49-50/
		MARCH03	51-52/
		APRIL04	53-54/
		MAY	55-56/
	34	JUNE	57-58/
		JULY 07	59-60/
	,	AUGUST08	61-62/
		SEPTEMBER	63-64/
		OCTOBER	65-66/
	`	NOVEMBER	67-68/
		DECEMBER 12	69-70/
		DECEMBER	•
	Ware many dollars was	rth of food stamps did you [or your (husband/wife)	1
В.	receive during (MOS'	T RECENT MONTH CODED IN A)?	
Ÿ	TECETAC GGTTIP (1100)		71-74/
		\$	17-14/
			husband/
[Be	esides the (AFDC) (an	nd) (food stamps)], During 1980, did you [or your ((IIdenatio)
w	ife)] receive any Sup	plemental Security Income:	
ı.		Yes(ASK A & B) 1	75/
	-	No(GO TO Q. 15) 0	
	•	No(GO 10 Q. 13)	
IF	YES, ASK A & B:		RECTN
IF A.	YES, ASK A & B: In which months of	1980 did you [or your (husband/wife)] receive	BEGIN DECK 32
IF A.	To which months of	1980 did you [or your (husband/wife)] receive	BEGIN DECK 32
IF A.	To which months of	1980 did you [or your (husband/wife)] receive ty Income? CODE ALL THAT APPLY.	DECK 32
IF A.	To which months of	1980 did you [or your (husband/wife)] receive ty Income? CODE ALL THAT APPLY.	DECK 32
IF A.	To which months of	1980 did you [or your (husband/wife)] receive ty Income? CODE ALL THAT APPLY. JANUARY	10-11/ 12-13/
IF A.	To which months of	1980 did you [or your (husband/wife)] receive try Income? CODE ALL THAT APPLY. JANUARY:	DECK 32 10-11/ 12-13/ 14-15/
IF A.	To which months of	1980 did you [or your (husband/wife)] receive Lty Income? CODE ALL THAT APPLY. JANUARY:	10-11/ 12-13/ 14-15/ 16-17/
IF A.	To which months of	1980 did you [or your (husband/wife)] receive ty Income? CODE ALL THAT APPLY. JANUARY	10-11/ 12-13/ 14-15/ 16-17/ 18-19/
IF A.	To which months of	1980 did you [or your (husband/wife)] receive ty Income? CODE ALL THAT APPLY. JANUARY: 01 FEBRUARY 02 MARCH 03 APRIL 04 MAY 05 JUNE 06	10-11/ 12-13/ 14-15/ 16-17/ 18-19/ 20-21/
IF A.	To which months of	1980 did you [or your (husband/wife)] receive Lty Income? CODE ALL THAT APPLY. JANUARY: 01 FEBRUARY 02 MARCH 03 APRIL 04 MAY 05 JUNE 06 JULY 07	10-11/ 12-13/ 14-15/ 16-17/ 18-19/ 20-21/ 22-23/
IF A.	To which months of	JANUARY: 01 FEBRUARY 03 APRIL 04 MAY 05 JUNE 06 JULY 07 AUGUST 08	10-11/ 12-13/ 14-15/ 16-17/ 18-19/ 20-21/ 22-23/ 24-25/
IF A.	To which months of	1980 did you [or your (husband/wife)] receive Lty Income? CODE ALL THAT APPLY. JANUARY: 01 FEBRUARY 02 MARCH 03 APRIL 04 MAY 05 JUNE 06 JULY 07 AUGUST 08 SEPTEMBER 09	10-11/ 12-13/ 14-15/ 16-17/ 18-19/ 20-21/ 22-23/ 24-25/ 26-27/
IF A.	To which months of	1980 did you [or your (husband/wife)] receive Lty Income? CODE ALL THAT APPLY. JANUARY:	10-11/ 12-13/ 14-15/ 16-17/ 18-19/ 20-21/ 22-23/ 24-25/ 26-27/ 28-29/
IF A.	To selich months of	1980 did you [or your (husband/wife)] receive ty Income? CODE ALL THAT APPLY. JANUARY: 01 FEBRUARY 02 MARCH 03 APRIL 04 MAY 05 JUNE 06 JULY 07 AUGUST 08 SEPTEMBER 09 OCTOBER 10 NOVEMBER 11	10-11/ 12-13/ 14-15/ 16-17/ 18-19/ 20-21/ 22-23/ 24-25/ 26-27/ 28-29/ 30-31/
IF A.	To selich months of	1980 did you [or your (husband/wife)] receive Lty Income? CODE ALL THAT APPLY. JANUARY:	10-11/ 12-13/ 14-15/ 16-17/ 18-19/ 20-21/ 22-23/ 24-25/ 26-27/ 28-29/ 30-31/
IF A.	In which months of Supplemental Securi	1980 did you [or your (husband/wife)] receive ty Income? CODE ALL THAT APPLY. JANUARY: 01 FEBRUARY 02 MARCH 03 APRIL 04 MAY 05 JUNE 06 JULY 07 AUGUST 08 SEPTEMBER 09 OCTOBER 10 NOVEMBER 11 DECEMBER 12	10-11/ 12-13/ 14-15/ 16-17/ 18-19/ 20-21/ 22-23/ 24-25/ 26-27/ 28-29/ 30-31/ 32-33/
A.	In which months of Supplemental Securi	1980 did you [or your (husband/wife)] receive ty Income? CODE ALL THAT APPLY. JANUARY: 01 FEBRUARY 02 MARCH 03 APRIL 04 MAY 05 JUNE 06 JULY 07 AUGUST 08 SEPTEMBER 09 OCTOBER 10 NOVEMBER 11 DECEMBER 12	10-11/ 12-13/ 14-15/ 16-17/ 18-19/ 20-21/ 22-23/ 24-25/ 26-27/ 28-29/ 30-31/ 32-33/
IF A.	In which months of Supplemental Securi	1980 did you [or your (husband/wife)] receive ty Income? CODE ALL THAT APPLY. JANUARY: 01 FEBRUARY 02 MARCH 03 APRIL 04 MAY 05 JUNE 06 JULY 07 AUGUST 08 SEPTEMBER 09 OCTOBER 10 NOVEMBER 11 DECEMBER 12 ou [or your (husband/wife)] receive per month, on	10-11/ 12-13/ 14-15/ 16-17/ 18-19/ 20-21/ 22-23/ 24-25/ 26-27/ 28-29/ 30-31/ 32-33
A.	In which months of Supplemental Securi	1980 did you [or your (husband/wife)] receive ty Income? CODE ALL THAT APPLY. JANUARY: 01 FEBRUARY 02 MARCH 03 APRIL 04 MAY 05 JUNE 06 JULY 07 AUGUST 08 SEPTEMBER 09 OCTOBER 10 NOVEMBER 11 DECEMBER 12 ou [or your (husband/wife)] receive per month, on	10-11/ 12-13/ 14-15/ 16-17/ 18-19/ 20-21/ 22-23/ 24-25/ 26-27/ 28-29/ 30-31/ 32-33/
A.	In which months of Supplemental Securi	1980 did you [or your (husband/wife)] receive ty Income? CODE ALL THAT APPLY. JANUARY: 01 FEBRUARY 02 MARCH 03 APRIL 04 MAY 05 JUNE 06 JULY 07 AUGUST 08 SEPTEMBER 09 OCTOBER 10 NOVEMBER 11 DECEMBER 12 ou [or your (husband/wife)] receive per month, on	10-11/ 12-13/ 14-15/ 16-17/ 18-19/ 20-21/ 22-23/ 24-25/ 26-27/ 28-29/ 30-31/ 32-33/
Ā.	In which months of Supplemental Securi	1980 did you [or your (husband/wife)] receive ty Income? CODE ALL THAT APPLY. JANUARY:	10-11/ 12-13/ 14-15/ 16-17/ 18-19/ 20-21/ 22-23/ 24-25/ 26-27/ 28-29/ 30-31/ 32-33/
Ā.	In which months of Supplemental Securi	1980 did you [or your (husband/wife)] receive ty Income? CODE ALL THAT APPLY. JANUARY:	10-11/ 12-13/ 14-15/ 16-17/ 18-19/ 20-21/ 22-23/ 24-25/ 26-27/ 28-29/ 30-31/ 32-33

During 1980, did you [or your (husband/wife)]receive any public assist welfare payments from the local, state, or federal government IF R RECEIVED AFDC: not counting the AFDC you already told me about? IF R RECEIVED FOOD STAMPS: (and) not counting the food stamps you already told me about?	ance or
IF R RECEIVED FOOD STAMPS: (and) not counting the food stamps you alr	
IF R RECEIVED FOOD STAMPS: (and) not counting the food stamps you alr	
CONTRACTOR OF THE PROPERTY OF	eady
IF R RECEIVED SUPPLEMENTAL SECURITY INCOME: (and) not counting the Supplemental Security Income already told me about?	you
Yes(ASK A & B) 1	38/
No(GO TO Q. 16) 0	
IF YES, ASK A & B: A. In which months of 1980 did you [or your (husband/wife)] receive to payments? CODE ALL THAT APPLY.	:hese
	39-40/
OIMIOIMA.	41-42/
LMBMarata	43-44/
Interest of the second	45-46/
APRIL	47-48/
JUNE	49-50/
JULY 07	51-52/
AUGUST 08	53-54/
SEPTEMBER 09	55-56/
OCTOBER	57-58/
NOVEMBER 11	59-60/
DECEMBER	61-62/
B. And how much did you [or your (husband/wife)] receive per month, the average, during 1980?	on .
	63-66/
,	0
OR .	
DON'T KNOW 998	
16. A. During 1980, did you [or your (husband/wife)] receive any educati	onal
benefits for veterans under the G.I. Bill of v.E.A.r	_
Yes 1	67/
No 0	
B. During 1980, did you [or your (husband/wife)] receive any (other scholarships, fellowships, or grants?	kinds of)
Yes 1	68/
No 0	
C. INTERVIEWER: IS Q. 16A AND/OR Q. 16B ANSWERED "YES"?	٠
C. INTERVIEWER: IS Q. 16A AND/OR Q. 16B ANSWERED 1ES 1 YES	69/
NO \dots (SKIP TO Q. 18) \dots 0	



F NO	T CU	RRENTLY MARRIED, CIRCLE CODE "1" IN Q. 17 WITHOUT ASKING.
משטייי	III CE	, ASK Q. 17. received these benefitsyou, your (husband/wife), or both of you?
17.	MÚO	
		Respondent only (ASK A, COLUMN 1 ONLY) 1
		Respondent's spouse only(ASK A, COLUMN 2 ONLY) 2
		Respondent and spouse (ASK A, COLUMNS 1 & 2) 3
		COLUMN 1 FOR RESPONDENT COLUMN 2 FOR R'S SPOUSE
	A. .	What was the total dollar value of the assistance you received from these sources during 1980? What was the total dollar value of the assistance your (husband/wife) received from these sources during 1980?
		\$
		OR 11-15/ OR 16-20/
		DON'T KNOW 99998 DON'T KNOW 99998
	<u>.</u>	
18.	Dur vet	ing 1980, did you [or your (husband/wife)] receive any other erans benefits, workers compensation, or disability payments?
		Yes 1 21/
		No (GO TO Q. 19) 0
·	Α.	IF YES: What was the total amount of these other veterans benefits, worker's compensation, or disability payments you [or your (husband/wife)] received during 1980?
		\$,00 22-26/
19.	INT	ERVIEWER: DID R RECEIVE MONEY FOR ALIMONY OR CHILD SUPPORT? (SEE Q. 11A)
	•	YES 1 27/
		NO (GO TO B) 0
	A.	IF YES, READ: Besides the alimony or child support you have already told me about (CONTINUE AT B)
· ·	В.	[(and) Besides the scholarship, fellowship, or grant you have already told
•		me about,] During 1980, INTERVIEWER: READ C, D, OR E AS APPROPRIATE.

19.	(Co	ontinued)	
· .	C.	IF R LIVES IN DU: did you[or your (husband/wife)] regularly receive any money from persons living outside this household?	
		Yes (ASK F) 1 No (GO TO Q. 20) 0	28/
	D.	IF R LIVES IN A DORM, FRATERNITY, OR SORORITY: did you [or your (husband/wife)] regularly receive any money from persons living outside your home in (CITY OF PERMANENT RESIDENCE)?	. •
		Yes (ASK F) 1 No (GO TO Q. 20) 0	29/
	E.	IF R LIVES IN A MILITARY BARRACK: did you regularly receive any money from any person?	eng j
	; •	Yes (ASK F) 1 No (GO TO Q. 20) 0	30/
	IF F.	YES TO C, D, OR E, ASK F: How much did you receive from this source during 1980?	
	•	\$,00 31- OR DON'T KNOW99998	-35/
		CARD R.	
20	[o f	Aside from the things you have already told me about, during 1980, did you [or your (husband/wife)] receive any money from any other source such as the ones on this card? For example: things like interest on savings, payments from Social Security, net rental income, or any other regular or periodic sources of income.	36/
		Yes (ASK A) 1 No (GO TO Q. 21) 0	
·.	A	A. IF YES: Altogether, how much did you [or your (husband/wife)] receive from these sources of income?	,
,		\$00 37-	-41/
		OR DON'T KNOW99998	
21	. I	INTERVIEWER: DID YOU DO THE HOUSEHOLD ENUMERATION WITH A	
		VERSION A (SKIP TO Q. 32, P. 12-13) 1	42/
		VERSION B (SKIP TO Q. 32, P. 12-13)	
		VERSION C	 .
22	2. <u>I</u>	INTERVIEWER: DOES RESPONDENT LIVE WITH ANY RELATIVE OTHER THAN RESPONDENT'S SPOUSE AND CHILDREN?	43/
		YES (GO TO Q. 23) 1 NO (ANSWER A) 0	. 43/
	_1	IF NO, ANSWER A:	
	Ā	A. INTERVIEWER: DOES RESPONDENT CURRENTLY LIVE WITH ONE OTHER ADULT OF THE OPPOSITE SEX, WHO IS NOT RELATED TO THE RESPONDENT?	
		Yes .(SKIP TO Q. 29, P. 12 - 12) 1	44/
C		No . (SKIP TO Q. 32, P. 12 - 13) 246	

23. The next few questions are about the income received during 1980 by the other persons who live here who are related to you--that is, (READ NAMES OF ALL PERSONS IN HOUSEHOLD OTHER THAN RESPONDENT'S SPOUSE AND CHILDREN WHO ARE RELATED TO RESPONDENT.)

During 1980, did any of these persons receive (READ CATEGORIES)
AND CODE "YES" OR "NO" FOR EACH:

	AND	CODE "YES" OR "NO" FOR EACH:	Yes	No	DON'T KNOW		
	A.	payments from Aid to Families with Dependent Children? Please in- clude any payments which these persons may have received to help pay for your (or your husband's/ wife's) support.	1	0	8		45/
	В.	Supplemental Security Income, or any other public assistance or welfare from the local, state, or federal government?	. 1	0	8		46/
	c.	unemployment compensation or worker's compensation?	i	0	8		47/
	D.	Veterans Benefits?	1	0 .	8	,	48/
. <u>I</u>	NTERVI						<i>i</i> .o. <i>l</i>
		YES	(SKIP TO Q.				49/

IF YES TO Q. 24, ASK Q. 25:

25. What was the total income received by (READ NAMES OF ADULTS OTHER THAN SPOUSE AND CHILDREN WHO ARE RELATED TO RESPONDENT) from (READ ALL SOURCES CODED "YES" ABOVE IN Q. 23) during 1980 - before taxes and other deductions?

\$	\prod ,		∐.	00
	OR	,		
DON'T	KNOW	99	9998	_

50-55/



24.

26. And did any of these persons receive in 1980 ... (READ CATEGORIES)? CODE "YES" OR "NO" FOR EACH.

		Yes	<u>No</u>	Don't know	
A.	income from a full or part-time job?	1	0	8	56/
В.	net income from their own farm?	1	0	8	57/
c.	net income from their own nonfarm business, partnership or pro- fessional practice?	1	0	8	58/
D.	income from Social Security or pensions?	1	0	8	59/
Ε.	income from any other regular or periodic sources?	-1	0	8	60/
INT	ERVIEWER: IS ANY ITEM I		* .)?	61/
,	YES(ASK Q. NO(SKIP TO Q.				

IF YES TO Q. 27, ASK Q. 28:

28. What was the total income received by (READ NAMES OF ADULTS OTHER THAN SPOUSE AND CHILDREN WHO ARE RELATED TO RESPONDENT) from (READ ALL SOURCES CODED "YES" ABOVE IN Q. 26) during 1980 - before taxes and other deductions?

\$00	62-67/
OR	
DON'T KNOW999998	

NOW SKIP TO Q. 32 , P. 12 - 13

29. During 1980, did (READ NAME OF THE ONE PERSON OF THE OPPOSITE SEX ON HH ENUMERATION) receive (READ CATEGORIES) AND CODE "YES" OR "NO" FOR EACH:

		Yes	No	DON'T KNOW	
Α.	income from a full or part-time job?	1	0	8	10/
В.	net income from his/ her own farm?	1	0,	8	11/
c.	net income from his/her own nonfarm business, partnership or profes- sional practice?	1	0	8	12/
D.	payments from Aid to Families with Dependent Children?	1	0	8	13/
E.	Supplemental Security Income, or any other public assistance or welfare from the local, state, or federal government?	1	0	8	14/
F.	unemployment compensation or worker's compensation?	1	0	8	15/
G.	income from Social Security or pensions?	1	0	8	16/
н.	income from any other regular or periodic sources?	1	0	8	17/
INTE	RVIEWER: IS ANY ITEM IN Yes(SI	(ASK Q.		1	18/

IF YES TO Q. 30, ASK Q. 31:

31. Counting the income from all of these sources--that is, (READ ALL SOURCES CODED "YES" ABOVE IN Q. 29), what was the total income received by (READ NAME) during 1980--before taxes and other deductions?

\$		_ ,		.00
•	.,	ΩD		

19-24/

DON'T KNOW....999998

249



30.

				,	12-13				ď	ECK 34
32.	Dur pay	ing 1980, at least	did any	one (other your livi	than your	(husband/wi ?	fe)]			
			•	Yes	(GO TO Q. 3	33)	. 1		٠	25/
,	A.	INTERVIE	WER: I	R LIVING	IN A MILITA	RY BARRACK?				
										26/
	В.	Does thi	s persone at [C	n live (her	e in this h IANENT RESII	nousehold/in DENCE])?				,
					(GO TO Q.	33)	. 1			27/
	c.	What is	that pe	rson's rela	ationship to	you?				
		RELATION	SHIP TO	RESPONDENT	r:			OFFICE	,	28-29/
	D.	OF SUPPO	RT) and	all family	total incom members li other deduc	ne of (SOURC iving with ctions?	CE	USE		-
			\$,	.00			· .	30-35/
			<i>(</i>	OR DON'T KNOW		999998				
33.	Do	you [or y	our (hu	sband/wife)] pay at le	east half of	the liv	ing expe	nses of	any
	per		countin	Yes	•	s)? A) Q. 39)		1		36/
	A.	IF YES:	depend	unting (you ent upon yo lf of their	ou [or your	selves), how (husband/wi	v many po Lfe)] for	ersons ar c at leas	e t	
				Numbei	R OF DEPENDI	ents:	,	1		37-38/
34.	. T	NTERVIEWER	R: DTD	YOU DO A H	OUSEHOLD EN	UMERATION WI	ITH A			
J 4	<u></u>	TELLITE TO THE TELLITE	- /	ON B			. 1			39/
	,			· ·	(SKTP TO	Q. 37)	. 0		•	1
			,		, 40					

Is this (house/apartment) owned or being bought in your name [or in your (husband's/wife's) name]?

Yes .. (SKIP, TO SECTION 13) 1 No......(SKIP TO Q. 46)..... 0 52/

IF "!	NO" TO QS. 1-5, ASK Q. 42:	
42.	Now I would like to ask you a few questions about your income in 1980.	
	During 1980, how much did you receive from wages, salary, commissions, or tips from all jobs, before deductions for taxes or anything else?	
,	\$,00	53-58/
	NONE	
43.	During 1980, did you receive unemployment compensation?	
	Yes (ASK A)	59/
٠	A. IF YES: What was the total amount you received from unemployment compensation during 1980?	
	\$	60-65/
	OR DON'T KNOW999998	
44.	And, during 1980, did you receive: Yes No	
ma b ^{al}	A. Income from working on your own business or farm? 1 0	66/.
	B. Interest on savings or any other income you received regularly or	
	periodically? Do <u>not</u> count allow- ances from your parents. 1 0	67/
45.	. INTERVIEWER: IS ANY ITEM CODED "YES" IN Q. 44?	·
	YES (ASK A)	68/
	A. IF YES: How much income did you receive during 1980 from (READ ALL SOURCES CODED "YES" ABOVE IN Q. 44)?	
	\$	69-74/
	OR	



DON'T KNOW....999998

46.	A.	During any part of 1980, did you live in public housing?	
		Yes 1 No 0	75/
	В.	During any part of 1980, did you (IF R LIVES WITH RELATIVES: and your family) receive a rent subsidy or pay a lower rent because the federal, state or local government was paying a part of the cost?	
		Yes 1	76/

SECTION 13: TIME SPENT WORKING

One thing we'd like to be able to do is to get some idea of how you spent your time within the last 7 days. What we'd like to know is approximately how many hours you were at work, at school, or in other kinds of training for each of the last 7 days. First, we'd like to ask you about time you spent working. POINT OUT THE LAST 7 DAYS ON A CALENDAR.

POIL	II OU	I TUE DAS	1 / DRID ON IL CITEDIO	
1.	INT	ERVIEWER:	IS AN EMPLOYER NAME LISTED IN SECTION 6, Q. 13A OR IS R CURRENTLY ON ACTIVE DUTY IN THE ACTIVE FORCES (SECTION 5, Q. 109 CODED 'YES')?	
			YES (SKIP TO Q. 2B) 1	13/
			NO (ASK A) 0	
	Α.	IF NO:	First, in the last 7 days, did you spend any hours in a company training or apprenticeship program?	
		,	Yes (ASK B) 1 No (GO TO Q. 2A) 0	14/
	В.	In the 1	last 7 days, how many hours did you spend in this program?	
			ENTER # OF HOURS AND	15-16/
			MINUTES	17-18/
2.	Α.	Did you o	do any work for <u>pay</u> in the last 7 daysthat is, from (READ DAY)	
			Yes (SKIP TO Q. 15) 1	19/
•		v	No (SKIP TO SECTION 14) 0	
	В•	Did you of in the m	do any work for pay (for EMPLOYER NAME IN SECTION 6, Q. 13A/ ilitary) in the last 7 daysthat is, from (READ DAY) to y?	
			Yes (ASK Q. 3) 1	20/
			No (ENTER '0000' IN THE TOTAL BOX AT Q. 3 AND SKIP TO Q. 14) 0	
			•	

•	- , .	•	
3.	Now please tell me, for each of the last 7 of you spent working for pay on this job. Please or breaks for which you did not receive pay spent working on this job (at home/in your place of employment, or anywhere else.	hut please do include time	ı
	A. Let's start with yesterday. (PAUSE) Altogether, about how many hours did you spend working on your job (with EMPLOYER NAME IN SECTION 6, Q. 13A/ in the military) yesterday? ENTER NUMBER OF HOURS IN THE UPPERMOST BOX FOR YESTERDAY'S DAY. IF R DID NOT WORK ANY HOURS, ENTER 0000 IN THE APPROPRIATE BOX. B. Now let's go to (DAY, DATE). How many hours were you working on this job that day? ENTER NUMBER OF HOURS IN THE NEXT BOX DOWN THE COLUMN. IF R WORKED NO HOURS, ENTER 0000 IN THE BOX FOR THAT DAY. C. INTERVIEWER: HAVE THE LAST 7 DAYS BEEN ACCOUNTED FOR (7 BOXES FILLED AT RIGHT)? IF YES, ENTER TOTAL IN TOTAL BOX AND GO ON TO Q. 4. IF NO, RE-ASK Q. 3B FOR PREVIOUS DAY.	HOURS MINS Saturday Thursday Wednesday MAKE FIRST ENTRY ABOVE THIS Sunday Saturday Friday Thursday Wednesday Tuesday Triday Total	21-24/ 25-28/ 29-32/ 33-36/ 37-40/ 41-44/ 45-48/
4. 5.	Then that makes a total of (READ TOTAL FRO spent working at this job in the last seve you a few questions about activities occur how your time gets divided up while you ar activities as reading or writing, working with people. We realize, of course, that all three of these at the same time. First—reading or writing. Here we should written materials—letters, files, memos, last 7 days, about how many hours did you dictating, or dealing with any kind of writen EMPLOYER NAME IN SECTION 6, Q. 13A/in	ring at work. We'd like to know e on this job between such with your hands, and dealing you can be doing two or even like to include any type of books, or blueprints. In the spend reading, writing,	53-54/
		AND MINUTES	55-56/

6.	Secondworking with your hands, using tools, using or repairing machines. We should like to include everything that involves working with your handsoperating a lathe or a dentist's drill, moving furniture, playing the piano. In the last 7 days, about how many hours did you spend working with your hands on this job?	
	ENTER # OF HOURS AND	57-58/
	MINUTES	59-60/
7.	Third-dealing with people. Here we do not mean to include passing the time of day but only conversations necessary for the job: for example, talking to your boss, teaching, supervising, selling, advising clients. In the last 7 days, about how many hours did your job require you to spend dealing with people?	
.*	ENTER # OF HOURS	61-62/
	AND MINUTES	63-64/
8.	Would you say that generally the way you spend time on your job is pretty much the same every day you work or that it changes quite a bit from day to day? Pretty much the same 1 Changes quite a bit	65/
9.	In the last 7 days, have you participated in an apprenticeship or an organized on-the-job training program?	
	Yes (ASK A & B) 1 No (GO TO Q. 10) O	66/
	IF YES, ASK A&B: A. In the last 7 days, how many hours did you spend in this training	
* •	for which you were paid?	67-68/
v.	AND MINUTES	69-70/
	B. In the last 7 days, how many hours did you spend in this training	. •
,	for which you were <u>not</u> paid? ENTER # OF HOURS	71-72,
	AND MINUTES	73-74,
·		Street Joy & par (high this street think the



	did you use to get to work? COD	the last 7 days, what means of transportati	
	<u>.</u>	OWN CAR 01 RIDE WITH SOMEONE ELSE 02	10-11/ 12-13/
		BUS OR STREETGAR 03 SUBWAY OR ELEVATED 04	14-15/ 16-17/
1	And the second s	DODINIL ON LIBERTY	18-17/
	And the second s	MILDIOID ON COLLEGE	20-21/
		TAXICAB 06 WALK 07	20-21/
	,	***************************************	24-25/
		BICYCLE	26-27/
		10	28-29/
11.	And how long did it usually take	you to get from your home to work?	
,		ENTER # OF MINUTES	30-32/
12.	About how many miles is it from	where you live to your job?	
		ENTER # OF MILES	33-35/
13.	In thinking of the last 7 days, finished with a day's work? Weror not very tired?	how did you usually feel when you were e you usually very tired, somewhat tired,	
	•	Very tired 1	36/
		Somewhat tired 2	
	•	Not very tired 3	
1/	(Besides the job we just talked within the last 7 days?	about,) did you do any other work for pay	٠.
14.			
14.	,	Yes 1	37/
	,	Yes 1 No (SKIP TO SECTION 14) 0	37/
	For how many (other) employers		37/
· ·;	For how many (other) employers	No (SKIP TO SECTION 14) 0	37/
· ·;	For how many (other) employers	No (SKIP TO SECTION 14) 0	
· ·;	For how many (other) employers	No (SKIP TO SECTION 14) 0	

16.	Now please tell me, for each of the last 7 days, the total number of hours you spent working on (this/these) job(s). [Do not include the (READ TOTAL FROM Q. 3) hours spent on your other job.] Please do not include time for meals or coffee breaks for which you did not receive pay, but please do include time spent working on (this/these) job(s) (at home/in your dorm/in your barracks), at your place of employment, or anywhere else.							
	Α.	Let's start with yesterday. (PAUSE) Altogether, about how many hours did you spend working on (this/these) job(s) yesterday? ENTER NUMBER OF HOURS IN THE UPPERMOST BOX FOR YESTERDAY'S DAY. IF R DID NOT WORK ANY HOURS, ENTER 0000 IN THE APPRO- PRIATE BOX.	i i	JMBER OF HOURS AT OTHER JOBS HOURS MINS MAKE FIRST	40-43/			
	В.	Now let's go to (DAY, DATE). How many hours were you working on (this/these) job(s) that day? ENTER NUMBER OF HOURS IN THE NEXT BOX DOWN THE COLUMN. IF R WORKED NO HOURS, ENTER 0000 IN THE BOX FOR THAT DAY.	Tuesday Monday Sunday Saturday Friday	ABOVE THIS LINE				
·	C.	INTERVIEWER: HAVE THE LAST 7 DAYS BEEN ACCOUNTED FOR (7 BOXES FILLED AT RIGHT)? (F YES, ENTER TOTAL IN TOTAL BOX AND GO ON TO Q. 17. IF NO, RE-ASK Q. 16B FOR PREVIOUS DAY.	Thursday Wednesday Tuesday Monday		60-63/ 64-67/ 68-71/			
17.	Α.		S IN Q. 15 GR	EATER THAN 1?	72/			
	В.	Of these (READ NUMBER FROM Q. 15) (other work the most hours?		for whom did you	in the second of			
		GO TO Q. 18	(EMPLOYER NA	TE /				
	C.	For whom did you work on this job?	(EMPLOYER NA	ME)				
18.	Son 1 av	ne jobs are odd jobsthat is, work done wnmowing or babysitting. Others are <u>regu</u>	from time to lar jobstha	time, like <u>occasion</u> t is, jobs done on	<u>na1</u> a.			

more or less regular basis. Was this work for (EMPLOYER NAME IN 17B OR 17C

ABOVE) done on a more or less regular basis or was it an odd job?

TIME SPENT IN REGULAR SCHOOL

1.	INTERVIEWER:	IS R ENROLLED IN REGULAR SCHOOL? ("Yes" CODED IN Q. 1 ON JOBS CALENDAR?)	
		YES 1	14/
		NO (SKIP TO SECTION 15) 0	
2.	school/colleg	ike to ask you about school. Were you at your (junior high/high ge/GRADUATE PROGRAM) any time within the last 7 daysthat is, a last (READ FIRST DAY OF 7 DAY PERIOD) to yesterday? Please time spent at school doing anything except working on a job	
		Yes 1	15/
		No (ENTER '0000' IN TOTAL BOX AT Q. 3 AND SKIP TO Q. 5)	
			→

- 3. Please tell me, for each of the last 7 days, the total number of hours you spent at school. In addition to time spent attending classes, please include all other time you spent at school doing anything except working on a job for pay. For example, include time spent at school before or after classes, time attending or participating in sports events, clubs, or meetings, time at the school library, and time just hanging around at school. [Do not include any time you spent in your (dormitory/fraternity/sorority).]
 - A. Let's start with yesterday. (PAUSE)
 Altogether, about how many hours did
 you spend at school yesterday, not
 counting any time spent working for
 pay [or in your (dormitory/fraternity/sorority)]? ENTER NUMBER OF
 HOURS IN THE UPPERMOST BOX FOR
 YESTERDAY'S DAY. IF R DID NOT SPEND
 ANY HOURS AT SCHOOL, ENTER 0000 IN
 THE APPROPRIATE BOX.
 - B. Now let's go to (DAY, DATE). How many hours were you at school that day? ENTER NUMBER OF HOURS IN THE NEXT BOX DOWN THE COLUMN. IF R SPENT NO HOURS AT SCHOOL, ENTER OOOO IN THE BOX FOR THAT DAY.
 - C. INTERVIEWER: HAVE THE LAST 7 DAYS
 BEEN ACCOUNTED FOR (7 BOXES FILLED
 AT RIGHT)?

IF YES, ENTER TOTAL IN TOTAL BOX AND GO ON TO Q. 4.

IF NO, RE-ASK Q. 3B FOR PREVIOUS DAY.

NUMBER OF HOURS AT REGULAR SCHOOL

AT REGULAR SCHOOL						
	HOURS	MINS	ı			
Saturday				16-19/		
Friday	 			10 127		
Thursday			MAKE	20-23/		
Wednesday .			FIRST	•		
Tuesday			ENTRY	24-27/		
Monday			ABOVE THIS	28-31/		
Sunday			LINE	20 02,		
Saturday			,	32-35/		
Friday				•		
Thursday				36-39/		
Wednesday .				40-43/		
Tuesday						
Monday				٠.		
TOTAL		-	}	44-47/		
IOIND IIII			J			

	;		Yes	(sk	IP TO Q. 6).	1	48/
					о то Q. 5)		
ر ار	About how many	hours do you	usually sp	end there in	a typical sc	hool waak?	
, .				ENT	er # of hours		49-50/
•					AND		~1 FO/
		_	۸		MINUTES		51-52/
•	INTERVIEWER: I	DID R SPEND AN (TOTAL BOX IN	Y TIME AT Q. 3 IS GR	A REGULAR SO EATER THAN	HOOL IN THE L	AST 7 DAYS	
			YES			1	53/
	•	ţ	МО	(SK	IP TO Q. 12).		
	<u> </u>						
	A. INTERVIEWE	R: IS R ENRO	LLED IN CO	LLEGE (GRADE	13 OR HIGHER	yh .	
	A. INTERVIEWE	Rf IS R ENRO (SEE JOBS	CALENDAR,	Q. 1.)			54/
	A. INTERVIEWE	R: IS R ENRO (SEE JOBS	CALENDAR,	Q. 1.) s (sĸ	IP TO Q. 10)	1	54/
	A. INTERVIEWE	R: IS R ENRO (SEE JOBS	CALENDAR,	Q. 1.) s (sĸ		1	54/
	A. INTERVIEWE You told me yo 7 days at scho classes?	(SEE JOBS	CALENDAR, YES	Q. 1.) S (SK	IP TO Q. 10)	1 0	<u> </u>
3.	You told me yo 7 days at scho	(SEE JOBS	CALENDAR, YES	Q. 1.) S(SK	IP TO Q. 10) IN Q. 3) hours were you actus TER # OF HOUR	1 0 s in the lassally attendi	t ng
3.	You told me yo 7 days at scho	(SEE JOBS	CALENDAR, YES	Q. 1.) S(SK	IP TO Q. 10) IN Q. 3) hours were you actus YTER # OF HOUR AND	1 0 s in the lassally attendi	t ng 55-56/
3.	You told me yo 7 days at scho	(SEE JOBS	CALENDAR, YES	Q. 1.) S(SK	IP TO Q. 10) IN Q. 3) hours were you actus TER # OF HOUR	1 0 s in the lassally attendi	t ng 55-56/
3.	You told me yo 7 days at scho	(SEE JOBS	CALENDAR, YES	Q. 1.) S(SK	IP TO Q. 10) IN Q. 3) hours were you actus YTER # OF HOUR AND	1 0 s in the lassally attendi	t ng 55-56/ 57-58/
	You told me yo 7 days at scho	(SEE JOBS	CALENDAR, YES	Q. 1.) S(SK	IP TO Q. 10) IN Q. 3) hours were you actus YTER # OF HOUR AND	1 0 s in the lassally attendi	t ng 55-56/ 57-58/
3.	You told me yo 7 days at scho	(SEE JOBS	CALENDAR, YES	Q. 1.) S(SK	IP TO Q. 10) IN Q. 3) hours were you actus YTER # OF HOUR AND	1 0 s in the lassally attendi	<u> </u>
	You told me yo 7 days at scho	(SEE JOBS	CALENDAR, YES	Q. 1.) S(SK	IP TO Q. 10) IN Q. 3) hours were you actus YTER # OF HOUR AND	1 0 s in the lassally attendi	t ng 55-56 57-58
	You told me yo 7 days at scho	(SEE JOBS	CALENDAR, YES	Q. 1.) S(SK	IP TO Q. 10) IN Q. 3) hours were you actus YTER # OF HOUR AND	1 0 s in the lassally attendi	55-56,

•	TOTAL TROOM TO	the time you TAL BOX IN Q. independent s	3) hours d	ıd you spe	ut how many of the nd studying at sc ects?	e (READ hool	· · · · · · · · · · · · · · · · · · ·
					•		
		i d	•				The second second second
				, Service of the	and the second second	**	a
	·*		a.	•			
		·			ENTER # OF HOURS		60-61/
					AND		
,				V	MINUTES		52-63/
;	41		NOW SKIP	TO 0 12	•		
j.	·.		NOW SKIP	10 Q. 12	•		
10.	You told me last 7 days	R IS IN COLLEGE you spent (REAI at school. Abo asses or labs?	TOTAL FRO	M TOTAL B	R): OX IN Q. 3) hours e hours were you a ENTER # OF HOURS AND MINUTES	in the ctually	64-65/ 66-67/
11.	TOTAL FROM T	OTAL ROX IN O.	3) hours of [Please do	did you sp o not incl	oout how many of tend studying or woude time you spent ENTER # OF HOURS AND MINUTES	studying	68-69/ 70~71/
	•						··•

					•	•	
12.	like to ask you doing (other)	u a few q school wo	uestions alork away fro	bout the amou <u>om</u> school. H l of your cla	nt studying at s nt of time you s low many (addition sses or courses in your (dormito	pent studying nal) hours wo in the last 7	or ould
	30101119713	,	• .	•	ENTER # OF HOUR	s	10-11/
					AND	\	
				· · · · · · · · · · · · · · · · · · ·	MINUTES		12-13/
13.	7 days, whethe	r at scho	ool or some k than you	where else, wurden was usually do, s	ı spent studying vould you say you somewhat less tim	spent more	
			•	Somewhat \mo	ore		14/
				Somewhat le	ess	/ 2	
				About the s	same	./3	
	•			Don't know		/ 8	
						/ ·	 .
1.4.	INTERVIEWER:	DID R SP IN Q. 3	END ANY TIM IS GREATER	ME AT SCHOOL THAN '0000')	IN THE LAST 7 DAY	S (TOTAL BOX	•
				YES		1	15/
		•		NO (SKIP TO SECTION 1	.5) 0	
							
15.	to echool usu	ally take	es. Thinkly	ng of the las	chool and how lost 7 days, what me	ng their trip eans of trans	-
	e e e e e e e e e e e e e e e e e e e		LIVES ON S	SCHOOL GROUND	(S ,		
		1	CAMPUS	(SKI	P TO SECTION 15)		16-17/
	•	,	OWN CAR		• • • • • • • • • • • • • • • • • • • •	01	18-19/
			RIDE WITH	SOMEONE ELSE		02	20-21/
			PUBLIC BUS	S OR STREETCA	R	03	22-23/
			SUBWAY OR	ELEVATED	*** * * * * * * * * * * * *	04	24-25/
			RAILROAD (OR COMMUTER T	RAIN	05	26-27/
			TAXICAB .			06	28-29/
	•	• 1	WALK			07	30-31/
							32-33/
	J.	_'				•	34-35/
						and the second s	36-37/
			OTHER (SP	ECIFY)	262		
3					~0~	11	38-39/

16.	And how long did it use	ually take you to get from your home to school?	
•		ENTER # OF HOURS	40-41/
		AND MINUTES	42-43/
17.	And about how many mil	les is it from where you live to your school?	•
	×	ENTER # OF MILES	44-45/
			46-49/R

TIME SPENT IN GOVERNMENT TRAINING

1.	INTERVIEWER: HAS R BEEN ENROLLED IN A GOVERNMENT TRAINING PROGRAM WITHIN THE LAST 7 DAYS? (SEE SECTION 9: Q. 11 CODED "YES" OR DATE IN Q. 12 IS WITHIN THE LAST 7 DAYS.)	
٠	YES 1 50/	/
	NO (SKIP TO SECTION 16) 0	
2.	Were you at your government training program at any time in the last 7 days that is, from (READ DAY) to yesterday? Please consider any time spent at your program doing anything except working on a job for pay.	
	Yes	./

- 3. Please tell me, for the last 7 days, the total number of hours you spent at your government training program. In addition to time spent attending classes, please include all other time you spent there doing anything except working on a job for pay. For example, include time spent at your government training program before or after classes, time attending or participating in school activities or meetings, or time just hanging around. (Do not include any time you spent in your dormitory.)
 - A. Let's start with yesterday. (PAUSE)
 Altogether, about how many hours did
 you spend at your government training program yesterday, not counting
 any time spent working for Pay?
 ENTER NUMBER OF HOURS IN UPPERMOST
 BOX FOR YESTERDAY'S DAY. IF R DID
 NOT SPEND ANY HOURS AT GOVERNMENT
 TRAINING PROGRAM, ENTER OOOO IN THE
 APPROPRIATE BOX.
 - B. Now let's go to (DAY, DATE). How many hours were you at your government training program that day? ENTER NUMBER OF HOURS IN THE NEXT BOX DOWN THE COLUMN. IF R SPENT NO HOURS AT GOVERNMENT TRAINING PROGRAM, ENTER 0000 IN THE BOX FOR THAT DAY.
 - C. INTERVIEWER: HAVE THE LAST 7 DAYS BEEN ACCOUNTED FOR (7 BOXES FILLED AT RIGHT)?

IF YES, ENTER TOTAL IN TOTAL BOX AND GO ON TO Q. 4.

IF NO, RE-ASK Q. 3B FOR PREVIOUS DAY.

NUMBER OF HOURS AT TRAINING PROGRAM

•	HOURS	MINS	:	
Saturday	.\	;		52-55/
Friday				•
Thursday				56-59/
Wednesday .			MAKE FIRST	
Tuesday			ENTRY	(0 (2)
Monday			ABOVE	
Sunday			THIS LINE	64-67/
Saturday				68-71/
Friday			`	00 /1/
	 			72-75/
Thursday	-	·	1	
Wednesday .			<u> </u>	76-79/
Tuesday	 			BEGIN
Monday			_ ر ا	DECK 39
TOTAL],	10-13/

	hours do you <u>usu</u>	Yes (SKIP TO Q. 6) 1 No 0 Hally spend there in a typical week? ENTER # OF HOURS AND MINUTES	15-16/
	hours do you <u>usu</u>	ENTER # OF HOURS AND	15-16/
	hours do you <u>usu</u>	ENTER # OF HOURS AND	15-16/
TNTEPVIEWER • N		AND	15-16/
TNTEPVIEWER • N	· . ·	AND	
тытерутешер. П			•
TNTEDUTEWER: D			17-18/
INTERVIEWER.	OID R SPEND ANY T AST 7 DAYS (TOTA	TIME AT A GOVERNMENT TRAINING PROGRAM IN THE AL BOX IN Q. 3 GREATER THAN '0000')?	· •
		YES 1	.19/
		NO (SKIP TO Q. 10) 0	
		ENTER # OF HOURS	20-21/
	·	MINUTES	22-23
	IS ALL OF R'S TINCLASS TIME? (THE	ME AT TRAINING PROGRAM ACCOUNTED FOR BY AT IS, DO THE HOURS IN Q. 7 EQUAL HOURS Q. 3)	4
		YES / (SKIP TO Q. 10) 1	24,
		NO 0	
•			
	the time you are	nt in class, about how many of the (READ	
TOTAL FROM TOTAL class assignment	AL BOX IN Q. 3) nts? (Please do	hours did you spend studying or working on not include time you spent studying in	*
TOTAL FROM TOTA	AL BOX IN Q. 3) nts? (Please do	hours did you spend studying or working on	25-26

			·
10.	training program.) Now of time you spent study else. How many (additiof your classes or cour	about the time you spent studying at your government I'd like to ask you a few questions about the amount ing or doing other work for this program anywhere onal) hours would you say you spent studying for all ses in the last 7 days? (Please do include time	
•	spent studying in your	ENTER # OF HOURS	29-30/
,		AND.	
		MINUTES	31-32/
11.	7 days, whether at your	otal amount of time you spent studying in the last government training program or somewhere else, more time studying this week than you usually do, lying this week, or was it about the same as usual?	
		Somewhat more 1	33/
		Somewhat less 2	
		About the same 3	•
		Don't know 8	
	(TOTAL B	YES	34,
13.	and how long their tri	in how people get to their government training prograps usually take. Thinking of the last 7 days, what n did you use to get to your government training pro-	
		CAMPUS (SKIP TO SECTION 16) 00	35-36
		OWN CAR	37-38
		RIDE WITH SOMEONE ELSE	39~40
		PUBLIC BUS OR STREETCAR 03	41-42
		SUBWAY OR ELEVATED 04	43-44
	:	RAILROAD OR COMMUTER TRAIN	45-46
		TAXICAB 06	47-48
	•	WALK 07	49-50
		BICYCLE 08	51 -5 2
		MOTORCYCLE, MOPED 09	53~54
		SCHOOL BUS 10	55-56
		OTHER (SPECIFY)	57~58
		$2\kappa_{\rm C}$ 11	J/~JC

14.	And how long did it usually government training program	u r 			
			ENTER # OF HOURS		59-60/
e.			and Minutes		61-62/
15.	And about how many miles is training program?	it from where yo	ou live to your gover	nment	
		•	ENTER # OF MILES		63-64/

TIME SPENT IN "OTHER" TRAINING

15-16, 17-18, 19-20, 21-22,
17-18 19-20 21-22
17-18 19-20 21-22
19-20 21-22
21-22
•
23-24
25-26
27-28
29
30-31
30-31
32-33
32-33
•
,

			- of house you	
3.	Please tell me, for each of the last 7 days,	the total number	er of hours you	- \
	(council In addition to time spent	attending cras	ses, prease	
	include all other time you spent there doing	anything except	hefore or	•
	a job for pay. For example, include time spe	ent at (School)	ivities or	•
	after classes, time attending or participating	ig in school act	epent in your	
	meetings, or time just hanging around. (Do r	lot include time	s spent in your	
	dormitory.)	NUMBE	ER OF HOURS	
	(•	IER" TRAINING	
	A. Let's start with yesterday. (PAUSE)			
•	Altogether, about how many hours did	HOU	JRS MINS	
	you spend at (SCHOOL) yesterday, not	Saturday		
	counting any time spent working for			35-38/
	pay? ENTER NUMBER OF HOURS IN	Friday		
	UPPERMOST BOX FOR YESTERDAY'S DAY.	Thursday		39-42/ #
	IF R DID NOT SPEND ANY HOURS AT' T		MAKE	,
	SCHOOL, ENTER 0000 IN THE APPRO-	Wednesday .	FIRST	
	PRIATE DAY.	Tuesday	ENTRY	43-46/
			ABOVE	1
	B. Now let's go to (DAY, DATE). How	Monday	THIS	47-50/
	many hours were you at (SCHOOL)	Sunday	LINE	
	that day? ENTER NUMBER OF HOURS			/
	IN THE NEXT BOX DOWN THE COLUMN.	-Saturday 🔓		51-54/
	IF R SPENT NO HOURS AT SCHOOL,	Friday		
	ENTER 0000 FOR THAT DAY.			55-58/
	TAND MIN LACT 7 DAVC	Thursday • _		
	C. INTERVIEWER: HAVE THE LAST 7 DAYS	Wednesday .	,	59-62/
	BEEN ACCOUNTED FOR (7 BOXES FILLED			39-02/
	AT RIGHT)?	Tuesday		1
	IF YES, ENTER TOTAL IN TOTAL BOX AND	Monday		
	GO ON TO Q. 4.			
	IF NO, RE-ASK Q. 3B FOR PREVIOUS DAY.	TOTAL		63-66/
•	IF NO, RE ADICAL SE LON TIME	TOTAL TOTAL		
4.	That makes (READ TOTAL FROM TOTAL BOX IN Q.	3) hours you sp	pent at (SCHOOL)	
4.	in the last 7 days. Is this typical of the	amount of time	you spend there	
	in an average week?	*		•
	You	(SKIP TO Q.	7) 1	67/
	165	(01.22 20 (• *
	No	• • • • • • • • • • • • • • • •	0	
				
			-11-2	•
5.	About how many hours do you usually spend t	here in a typic	ai week:	
-				
		nyman # OF	HOURE	68-69/
		ENTER # OF	MOOKS	00 0)/
		AND		•
		MINUTES		70-71/
		MINUIES	·	•
				
	INTERVIEWER: DID R SPEND ANY TIME AT "OTHE	DU TRAINING TN	THE LAST 7 DAYS?	•
6.	INTERVIEWER: DID R SPEND ANY TIME AT "OTHE	THAN 10000119		
	(TOTAL BOX IN Q. 3 IS GREATER	TIMH OOOD) 1		
٠.	YES		1	72/
			10)	
.*	NO	(SKIR 40 Q.	10) 0	
		1717 ينتر		

8. INTERVIEWER: IS ALL OF R'S TIME AT SCHOOL ACCOUNTED FOR BY CLASS TIME? (THAT IS, DO THE HOURS IN Q. 7 EQUAL HOURS IN TOTAL BOX IN Q. 3) YES	_	7.	R SPENT ANY TIME AT "OTHER" SCHOOL LAST WEEK, ASK Q. 7: You told me you spent (READ TOTAL FROM TOTAL BOX IN Q. 3) hours in the last 7 days at (SCHOOL). About how many of these hours were you actually attending classes?							ast ending
8. INTERVIEWER: IS ALL OF R'S TIME AT SCHOOL ACCOUNTED FOR BY CLASS TIME? (THAT IS, DO THE HOURS IN Q. 7 EQUAL HOURS IN TOTAL BOX IN Q. 3) YES (SKIP TO Q. 10) 1 NO			_	ı.	-	·	ENTER #	F OF HOURS		10
8. INTERVIEWER: IS ALL OF R'S TIME AT SCHOOL ACCOUNTED FOR BY CLASS TIME? (THAT IS, DO THE HOURS IN Q. 7 EQUAL HOURS IN TOTAL BOX IN Q. 3) YES (SKIP TO Q. 10) 1 NO 0 9. Not including the time you spent in class, about how many hours of the (READ TOTAL FROM TOTAL BOX IN Q. 3) hours did you spend studying or working on class assignments? (Please do not include time spent studying in your dormitory.) ENTER # OF HOURS 1: AND MINUTES 1: You've already told me about time you spent studying at (SCHOOL). Now I'd like to ask you a few questions about the amount of time you spent studying or doing other school work for this program away from (SCHOOL). How many (additional) hours would you say you spent studying for all of your classes or courses in the last 7 days? (Please do include time spent studying in your dormitory.)					•			AND		
(THAT IS, DO THE HOURS IN Q. 7 EQUAL HOURS IN TOTAL BOX IN Q. 3) YES (SKIP TO Q. 10) 1 NO 0 9. Not including the time you spent in class, about how many hours of the (READ TOTAL FROM TOTAL BOX IN Q. 3) hours did you spend studying or working on class assignments? (Please do not include time spent studying in your dormitory.) ENTER # OF HOURS 1: AND				· ·			MIN	NUTES		12
YES (SKIP TO Q. 10) 1 NO	•	8.	INTERVIEWER:	(THAT IS,	R'S TIME	E AT SCHOOL HOURS IN Q.	ACCOUNTED I	FOR BY CLA JRS IN TOT	SS TIME? AL BOX	•
9. Not including the time you spent in class, about how many hours of the (READ TOTAL FROM TOTAL BOX IN Q. 3) hours did you spend studying or working on class assignments? (Please do not include time spent studying in your dormitory.) ENTER # OF HOURS AND MINUTES 1: 10. You've already told me about time you spent studying at (SCHOOL). Now I'd like to ask you a few questions about the amount of time you spent studying or doing other school work for this program away from (SCHOOL). How many (additional) hours would you say you spent studying for all of your classes or courses in the last 7 days? (Please do include time spent studying in your dormitory.) ENTER # OF HOURS AND				• •		YES	(SKIP TO	Q. 10).	1	
(READ TOTAL FROM TOTAL BOX IN Q. 3) hours did you spend studying or working on class assignments? (Please do not include time spent studying in your dormitory.) ENTER # OF HOURS AND MINUTES 1: 10. You've already told me about time you spent studying at (SCHOOL). Now I'd like to ask you a few questions about the amount of time you spent studying or doing other school work for this program away from (SCHOOL). How many (additional) hours would you say you spent studying for all of your classes or courses in the last 7 days? (Please do include time spent studying in your dormitory.) ENTER # OF HOURS AND						NO			0	
(READ TOTAL FROM TOTAL BOX IN Q. 3) hours did you spend studying or working on class assignments? (Please do not include time spent studying in your dormitory.) ENTER # OF HOURS AND MINUTES 1: 10. You've already told me about time you spent studying at (SCHOOL). Now I'd like to ask you a few questions about the amount of time you spent studying or doing other school work for this program away from (SCHOOL). How many (additional) hours would you say you spent studying for all of your classes or courses in the last 7 days? (Please do include time spent studying in your dormitory.) ENTER # OF HOURS AND								<u>.</u>		
You've already told me about time you spent studying at (SCHOOL). Now I'd like to ask you a few questions about the amount of time you spent studying or doing other school work for this program away from (SCHOOL). How many (additional) hours would you say you spent studying for all of your classes or courses in the last 7 days? (Please do include time spent studying in your dormitory.) ENTER # OF HOURS AND		9.	(READ TOTAL I	FROM TOTAL	BOX IN Q.	3) hours	d i d you sper	nd studyin	g or worki	ing
10. You've already told me about time you spent studying at (SCHOOL). Now I'd like to ask you a few questions about the amount of time you spent studying or doing other school work for this program away from (SCHOOL). How many (additional) hours would you say you spent studying for all of your classes or courses in the last 7 days? (Please do include time spent studying in your dormitory.) ENTER # OF HOURS AND	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	9.	on class ass	FROM TOTAL	BOX IN Q.	3) hours	did you sper ude time spe	nd studyin ent studyi	g or worki	r
10. You've already told me about time you spent studying at (SCHOOL). Now I'd like to ask you a few questions about the amount of time you spent studying or doing other school work for this program away from (SCHOOL). How many (additional) hours would you say you spent studying for all of your classes or courses in the last 7 days? (Please do include time spent studying in your dormitory.) ENTER # OF HOURS AND		9.	on class ass	FROM TOTAL	BOX IN Q.	3) hours	did you sper ude time spe ENTER ;	nd studyin ent studyi F OF HOURS	g or worki	r
like to ask you a few questions about the amount of time you spent studying or doing other school work for this program away from (SCHOOL). How many (additional) hours would you say you spent studying for all of your classes or courses in the last 7 days? (Please do include time spent studying in your dormitory.) ENTER # OF HOURS AND		9.	on class ass	FROM TOTAL	BOX IN Q.	3) hours	did you sper ude time spe ENTER i	nd studyinent studyi	g or worki	r 15
your dormitory.) ENTER # OF HOURS 19 AND		9.	on class ass	FROM TOTAL	BOX IN Q.	3) hours	did you sper ude time spe ENTER i	nd studyinent studyi	g or worki	ing r
	, see	<u>-</u>	You've alreatike to ask or doing other (additional)	ROM TOTAL Ignments? ady told me you a few q er school w hours woul	e about tiquestions fork for todayou say	ime you spe about the this progray	ENTER : MII mt studying amount of tom away from studying for	AND AUTES at (SCHOOL). or all of	L). Now lent study: How many	r 15 17 I'd ing y ses
MINUTES 2		<u>-</u>	You've alrealike to ask or doing othe (additional) or courses in	ROM TOTAL Ignments? ady told me you a few q er school w hours woul n the last	e about tiquestions fork for todayou say	ime you spe about the this progray	ENTER : ENTER : MII nt studying amount of time away from studying for include time.	AND AUTES at (SCHOOL). or all of the spent s	L). Now lent study: How many your class tudying in	r 17 I'd ing y ses
		<u>-</u>	You've alrealike to ask or doing othe (additional) or courses in	ROM TOTAL Ignments? ady told me you a few q er school w hours woul n the last	e about tiquestions fork for todayou say	ime you spe about the this progray	ENTER : MIN mt studying amount of time away from studying for include time.	of studying of HOURS AND NUTES at (SCHOOL) ime you sp (SCHOOL). or all of me spent s	L). Now lent study: How many your class tudying in	r 15 17 I'd ing y ses

		Somewhat more	1	23/
	•	Somewhat less	2	·
•		About the same	3	
		Don't know	8	. •
2.		END ANY TIME AT "OTHER" TRAINING IN THE LAST 7	DAYS	_
٠		YES (SKIP TO SECTION 17)	1 0	24/
3.	to school usually take	in how people get to school and how long their s. Thinking of the last 7 days, what means of to get to (SCHOOL)? CODE ALL THAT APPLY.		
-		LIVES ON SCHOOL GROUNDS, CAMPUS (SKIP TO SECTION 17)	00	25-26/
	•	OWN CAR	01 "	27-28/
		RIDE WITH SOMEONE ELSE	02	29-30/
		PUBLIC BUS OR STREETCAR	03	31-32/
	•	SUBWAY OR ELEVATED	04	33-34/
		RAILROAD OR COMMUTER TRAIN	05	35-36/
		TAXICAB	06	37-38/
		WALK	07	39-40/
		BICYCLE	08	41-42/
		MOTORCYCLE, MOPED	09	43-44/
		SCHOOL BUS OTHER (SPECIFY)	10	45-46/
			11	47-48/
	And how long did it us	ually take you to get from your home to (SCHOO)	L)?	
	1	ENTER # OF HOURS		49-50/
		AND		
		MINUTES		51-52/

ERIC FRONT PROVIDENCE

JOB SEARCH

	QUESTIONS	CODED YES?	
	•	YES 1	60/
Ş.,		NO (SKIP TO SECTION 18) 0	
•			
2.	Farlier you told me you	were looking for work. Were you looking for a	
	permanent or a temporary	, job?	
		Permanent 1	61/
		_	
		Temporary 2	
		Either permanent or temporary 3	
3.	Think back to when you that time, what was the or out of the local area	Either permanent or temporary 3 First began this period of looking for work. Since farthest distance that you traveled, either locally	
3.	that time, what was the	Either permanent or temporary 3 First began this period of looking for work. Since farthest distance that you traveled, either locally	62-63/
3.	that time, what was the	Either permanent or temporary 3 First began this period of looking for work. Since farthest distance that you traveled, either locally a, to look for work? Did not go out to look	62-63/
3.	that time, what was the	Either permanent or temporary 3 First began this period of looking for work. Since farthest distance that you traveled, either locally a, to look for work? Did not go out to look (used mail or telephone) 01	62-63/
3.	that time, what was the	Either permanent or temporary 3 First began this period of looking for work. Since farthest distance that you traveled, either locally a, to look for work? Did not go out to look (used mail or telephone) 01 Less than 5 miles 02	62-63/
3.	that time, what was the	Either permanent or temporary 3 First began this period of looking for work. Since farthest distance that you traveled, either locally a, to look for work? Did not go out to look (used mail or telephone) 01 Less than 5 miles 02 5-10 miles 03	62-63/
3.	that time, what was the	Either permanent or temporary 3 First began this period of looking for work. Since farthest distance that you traveled, either locally a, to look for work? Did not go out to look (used mail or telephone) 01 Less than 5 miles 02 5-10 miles 03 11-25 miles 04	62-63/

4. Since you began this period of looking for work, which of the following methods have you actually used in looking for a (new) job?					
In looking for work, h	nave you				
BEG	IN DK 42 10/				
Checked with the State Employment Service?	Yes 1				
	№ О				
	29/				
Checked with private employment agencies?	Yes 1				
	ио О				
	48/				
Asked friends or relatives about jobs?	Yes l				
relicives door joor	ио о				
	IN DK 43 10/				
Placed or answered ads in the newspaper,	Yes 1				
magazines, or other					
periodicals?	№ 0				
Taken a Civil Service test profiled an appli- ture. on for a State,	Y29 1				
local, or Federal government job?	No 0				
Contacted an organi- tation such as CETA, community action group, Urban League, edg.?	48/ Yes 1 No 0				
·	EN DK 44 10/				
Contacted a school plapement office?	Yes 1				
Asked teachers or	29/ Yes l				
professors for job	No 0				
,	48/				
Decked with a labor union?	Yes 1				
	No 0				
Applied directly to	GIN DK 45 10/				
applied directly co amployers without suggestions or rem					
Applied directly to employers without suggestions or re- ferrals by anyone?	GIN DK 45 10/				
applied directly co amployers without suggestions or rem	Yes 1				
Applied directly to employers without suggestions or re- ferrals by anyone? DO NOT ASK Q. 5A	GIN DK 45 10/ Yes 1				

	T
5. You said that you (READ METHOD).	
A. Did this method result in	B. Did this method result in a job offer?
any direct contacts with employers, either by mail,	a job offer.
by phone, or in person?	
11/	12/
Yes (ASK B) 1	Yes (ASK C-D) 1
No (GO TO NEXT	No (GO TO NEXT
METHOD USED) . 0	METHOD USED) . 0
. 30/	31/
Yes (ASK B) 1	Yes (ASK C-D) 1
No (GO TO NEXT	No (GO TO NEXT
METHOD USED) . 0	METHOD USED) . O
49/	50/
Yes (ASK B) 1	/ Yes (ASK C-D) 1
No (GO TO NEXT	No (GO TO NEXT
METHOD USED) . 0	METHOD USED) . 0.
11/	12/
Yes (A.3K B) 1	Yes (ASK C-D) 1
No (GO TO NEXT	No (GO TO NEXT
METHOD USED) . 0	METHOD USED) . 0
30,	/ 31/
Yes (ASK B) 1	Yes (ASK C-D) 1
	No (GO TO NEXT
No (GO TO NEXT METHOD USED) - O	METHOD USED) . O
. 49	/ 50,
Yes (ASK B) 1	Yes (ASK C-D) 1
No (GO TO NEXT	No (GO TO NEXT
METHOD USED) . 0	METHOD USED) 0
11	. 12,
Yes (ASK B) 1	Yes (ASK C-D) 1
No (GO TO NEXT	No (GO TO NEXT
METHOD USED) . 0	METHOD USED) . 0
30	31
Yes (ASK B) 1	Yes (ASK C-D) 1
No (GO TO NEXT	No (GO TO NEXT
METHOD USED) . 0	METHOD USED) . 0
49	50
Yes (ASK B) 1	Yes (ASK C-D) 1
No (GO TO NEXT	No (GO TO NEXT
METHOD USED) . 0	METHOD USED) . O
. 11/	/R 12
	Yes (ASK C-D) 1
	No (GO TO NEXT
	METHOD USED) . O
<u> </u>	
30	31
Yes / (ASK B) 1	Yes (ASK C-D) 1
No (SEE INSTRUCTION	No (SEE INSTRUCTION
BELOW) 0	BELOW) 0

WHEN Q. 5 HAS BEEN ASKED FOR EACH METHOD USED, ASK Q. 6 FOR EACH METHOD USED. 273

ASK Q. 5 FOR EACH METHOD CODED, "YES" LU Q. 4.

D. bid you sceept this job offer? C. At what wags or salary? D. bid you sceept this job offer? E. What was the main content of salary? D. bid you sceept this job offer? T. W. C. W.	- }	5. (Continued)			6. Now I'd like you to think only about the last 7 days.
Yes (CO TO NEXT NETHOD USED) 32-38/ 39-40/ yes (CO TO NEXT NETHOD USED) 1			 	acc pt this job offer? ENTER CODE	In the last 7 days, how many hours, if any, did you spend (USING METHOD)?
\$ Ves (CO TO NEXT NETHOD USED) 1 (CO TO NEXT NETHOD USED) (CO TO NEXT		13-19/ 20-21/	22/	23-24/	
132-138/		\$		(GO TO NEXT	
Yes (GO TO NEXT No (ASK E) O NEXT No THOD USED) 1 (GO TO NEXT No THOD USED) 1 (GO TO NEXT No THOD USED) 1 (GO TO NEXT NO THOD USED) 1 (GO		per	No (ASK E) 0	METHOD USED)	(GO TO NEXT METHOD USED)
### METHOD USED) 1 No (ASK E) 0 METHOD USED)		32-38/ 39-40/	41/	42-43/	44-47/
Def No (ASK E) 0 METHOD USED) CO TO NEXT METHOD USED)	.	\$		(GO TO NEXT	
\$ Yes (GO TO NEXT NETROD USED) 1 (GO TO NEXT NEXT NETROD USED) 1 (GO TO NEXT NETR		per	No (ASK E) 0		(GO TO NEXT METHOD USED)
METROD USED 1		51-57/ 58-59/	60/	61-62/	63-66/
13-19/ 20-21/ 22/ 23-24/ 25-28/		\$	METROD USED) . 1		
13-19/ 20-21/ Yes (GO TO NEXT METHOD USED) 1		per			
### METHOD USED) . 1		13-19/ 20-21/	22/	23-24/	25-28/
32-38/ 39-40/ 41/ 42-43/ yes (GO TO NEXT NETHOD USED) . 1	•		METHOD USED) . 1		(CO TO NEVT METHOD HEED)
S					
S	٠.	32-38/ 39-40/			
\$,	\$	METHOD USED) . 1		
\$			<u> </u>		
No (ASK E) 0 METHOD USED		51-57/ 58-59/	60/	01-02/	
13-19/ 20-21/ 22/ 23-24/ 25-28/			METHOD USED) . 1		(CO TO NEYT METHOD HEED)
\$					
METHOD USED) 1		13-19/ 20-21/			
32-38/ 39-40/ 41/ 42-43/ 42-43/ 44-47/ 42-43/ 44-47/ 42-43/ 44-47/ 42-43/ 44-47/ 42-43/ 44-47/ 42-43/ 44-47/ 42-43/ 42-		-	METHOD USED) . 1		(CO TO NEVT METUOD USED)
S					
METHOD USED) . 1		32-38/ 39-40/			
S		\$	METHOD USED) . 1		
S		per			
S		51-57/ 58-59/	60/	61-62/	03-00/
13-19/ 20-21/ 22/ 23-24/ 25-28/		s	METHOD USED) . 1	1	
S Yes (GO TO NEXT METHOD USED) . 1 (GO TO NEXT METHOD USED) . 1 (GO TO NEXT METHOD USED) . 1 (GO TO NEXT METHOD USED) . 1 (GO TO NEXT METHOD USED) . 1 (GO TO NEXT METHOD USED) . 1 (GO TO NEXT METHOD USED) . 1 (SEE INSTRUCTION DELOW Q. 5A) . 1 (SEE INSTRUCTION DELOW Q. 5A) . 1 (SEE INSTRUCTION DELOW Q. 5A) . 1 (GO TO NEXT SECTION)		per	<u></u>		
METHOD USED) . 1		13-19/ 20-21/	22/	23-24/	23-28/
32-38/ 39-40/ 41/ 42-43/ \$ Yes (SEE INSTRUC-		\$			
\$ Yes (SEE INSTRUC- TION BELOW Q. 5A). 1 (SEE INSTRUCTION No (ASK E) 0 BELOW Q. 5A) Per No (ASK E) 0 BELOW Q. 5A)	•	per	No (ASK E) 0	METHOD USED)	(GO TO NEXT METHOD USED)
Yes (SEE INSTRUC- TION BELOW Q. 5A). 1 (SEE INSTRUCTION No (ASK E) 0 BELOW Q. 5A) GO TO NEXT SECTION)		32-38/ 39-40/	41/	42-43/	44-47/
per TION BELOW Q. 5A). 1 (SEE INSTRUCTION NO (ASK E) 0 BELOW Q. 5A)			Yes (SEE INSTRUC-		
per no (Add d) o BELOW (. 3A)			TION BELOW Q. 5A). 1		(GO TO NEXT SECTION)
		her	<u> </u>		J* L

01 = INADEQUATE PAY/BENEFITS 02 = UNSUITABLE WORKING CONDITIONS

03 = WOULD NOT MAKE USE OF MY EXPERIENCE OR SKILLS
04 = HAD INSUFFICIENT EXPERIENCE OR SKILLS
5 = PARENTS OR SPOUSE AGAINST MY ACCEPTING OFFER

09 = BETTER OFFER 10 = OTHER (SPECIFY)

^{06 =} INSUFFICIENT HOURS/TOO/MANY HOURS 07 = CHANGED PLANS 08 = TRANSPORTATION PROBLEMS

SECTION 18 /

TIME SPENT SLEEPING AND WATCHING TV

	A.	TERDAY'S DAY. Now let's go to last (DAY, DATE). How many hours did you spend sleeping that day? ENTER NUMBER OF HOURS IN THE NEXT BOX DOWN THE COLUMN.	Saturday	HOURS SLE	51-54/
	В.	INTERVIEWER: HAVE THE LAST 7 DAYS BEEN ACCOUNTED FOR (7 BOXES FILLED AT RIGHT)?	Thursday Wednesday Tuesday		55-58/ MAKE FIRST ENTRY ABOVE
		IF YES, ENTER TOTAL IN TOTAL BOX AND GO ON TO Q. 2.	Monday		THIS 63-66/
		IF NO, RE-ASK Q. 1A FOR PREVIOUS DAY.	Saturday		67-70/
			Thursday Wednesday .		71-74/
			Tuesday		BEGIN DECK 46
			TOTAL	·	10-13/
2.	Fi du	nally, please tell me approximately how ring the last 7 days.	nany hours you sp	pent watch	ing TV
•			ENTER # OF	HOURS	14-15/
,			AND		
		•	MINUTES		16-17/

SECTION 19

HOUSEHOLD CHORES AND CHILD CARE

1. INTERVIEWER: DOES R LIVE IN GROUP QUARTERS (THAT IS, DORMITORY OR MILITARY BARRACKS)?

YES (SKIP TO Q. 10) 1 23/
NO 0

2. We would like to get some idea about how much time people spend on household chores and child care.

I'm going to read a list of regular household chores and, for each, ask you whether you are the one who usually does these things. Are you the one who usually (READ CHORE)--bo you do it almost never, some of the time, about half the time, much of the time, or almost all of the time?

HAND CARD U. CODE ONE FOR EACH ROW.

,	CHORES	Almost never	Some	About half	Much	Almost all	NOT APPLICABLE	,
a)	prepares meals	1	2	3	4	5	6	24/
b)	washes the dishes	1	2	3	4	5	6	25/
c)	does the laundry	1	2	3	4	- 5	6	26/
d)	cleans nouse	1	2	3	4	5	6	27/
e)	does grocery shopping	1	2 ¹	3,	4	5 .	6 \	28/
f)	runs èrrands	1	2	3	4	5	6	29/
g)	does outdoor chores	. 1	2	3	4	5	6	30/
h)	fixes things around the house	1	2	3	4	5	6	31/
i)	does household paperwork	1	2	. 3	4	5	6	32/
IF	NO CHILDREN AGE 14 OR Y	OUNGER IN	DU, GO	ro Q. 3.				.,
j)	takes care of the child(ren) in your household	1	2	3	4	5	6	33/

3.	Up till now, we've asked you how mu in the last 7 days. Now we would l you did just yesterday.	ch time you spent on various activi ike to ask a few questions about th	ties ings	
	A. INTERVIEWER: CODE DAY OF THE W	EEK FOR YESTERDAY.		
	×	MONDAY	1	34/
		TUESDAY	2	
	•	WEDNESDAY	3	
		THURSDAY	4	
	de la companya de la companya de la companya de la companya de la companya de la companya de la companya de la	FRIDAY	5	
		SATURDAY '	6	
		SUNDAY	7	
		ENTER # OF HOURSAND	37	7-38/ -
5.	INTERVIEWER: ARE THERE ANY CHILDRI	EN AGE 14 OR YOUNGER LIVING IN DU?	•	
		YES (ASK A)	1	39/
	\ 	No (SKIP TO Q. 10)	0 ,	,
	A. INTERVIEWER: ARE ANY OF THESE	CHILDREN R'S OWN CHILDREN?	•	
		YES (SKIP TO Q. 7)	1 5	40/
-		NO	0	
		,	•	

	•		•
6.	How much time yesterday were you t	aking care of younger children living in lude time you were responsible for them	
	while you were sleeping.	ridde time you were responsible to	
	Wille you were steeping.	[—————————————————————————————————————	
		ENTER # OF HOURS	41-42/
		AND	•
	·	MINUTES	43-44/
		OR	
		NONE (SKIP TO Q. 10) 0000	
		NONE (SKIP 10 Q. 10) 0000	
		\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	,
	IF Q. 6 IS NOT CODED '0000', ASK	·	ž.
	A. Of these (TIME IN Q. 6), how r	nuch time were you dressing, feeding, or	
	bathing (him/her/them)?	· · · · · · · · · · · · · · · · · · ·	·
		ENTER # OF HOURS	45-46/
	•	AND	•
		MINUTES	47-48/
<i>.</i> *			, , , , , ,
	,	1	
	B. Of these (TIME IN Q. 6), how	much time were you reading, playing, or lping (him/her/them) with homework, and	•
	talking to (him/her/them), he	g something else at the same time?	
	30 du, <u>m.e yez</u>	/	
		ENTER # OF HOURS	49-50/
	•	AND	,
		MINUTES	51-52/
	" ,		
	CV	IP TO Q. 10	
	, [3]	11 10 (. 10)	
7.	How much time yesterday did you s	spend dressing, feeding, or bathing the	
	child(ren) living in your househo	old?	
		ENTER # OF HOURS	53-54-/
		AND	55-56/
		MINUTES	JJ-JU/

; ·	How much time yesterday did you spend reading, playing, or talking to (him/her/them), helping (him/her/them) with homework, and so on, when you were not doing something else at the same time?								
	\	ENTER # OF HOURS	57-58/						
		AND MINUTES	59~60/						
9.	And how much other time yesterday were you child (ren)? Please do not include the tibathing, reading, playing, talking to, or already told me about. Do not include tiher/them) while you were sleeping.	me you spent dressing, feed helping (him/her/them) tha	ding, at you						
4.	. \	ENTER # OF HOURS	61-62/						
		AND	·						
		MINUTES	63-64/						
10.	This question deals with leisure reading, how much time did you spend yesterday rea	, (Other than for school o	r work,) newspapers?						
•	· · · · · · · · · · · · · · · · · · ·	ENTER # OF HOURS	65-66/						
	•	AND							
		MINUTES	67-68/						
			<i>(</i>						

SECTION 20: ON ASPIRATIONS AND EXPECTATIONS

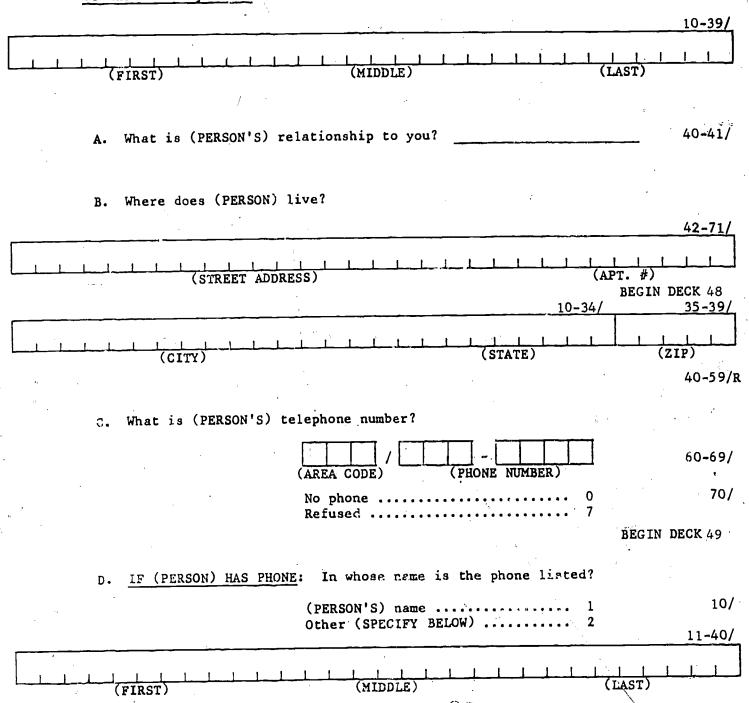
	· · · · · · · · · · · · · · · · · · ·	-
CODE SMALLEST	WORKING (SKIP TO SECTION 21) 1 OR	. 69
NUMBER MENTIONED	MARRIED, OR KEEPING HOUSE, OR RAISING A FAMILY(ASK Q. 2) 2 OR	
	OTHER (SKIP TO SECTION 21)	
	3	
	OR	
	DON'T KNOW . (SKIP TO SECTION 21) 8	
CODE 2 IN Q. 1, ASF	DON'T KNOW . (SKIP TO SECTION 21) 8	
	DON'T KNOW . (SKIP TO SECTION 21) 8 Y Q.2: be working in addition to (being married/keeping house/	
Would you like to	DON'T KNOW . (SKIP TO SECTION 21) 8 Y Q.2: be working in addition to (being married/keeping house/	7
Would you like to	DON'T KNOW . (SKIP TO SECTION 21) 8 Y Q.2: be working in addition to (being married/keeping house/	7
Would you like to	DON'T KNOW . (SKIP TO SECTION 21) 8 Your Q.2: be working in addition to (being married/keeping house/	7
Would you like to	DON'T KNOW . (SKIP TO SECTION 21) 8 Your Q.2: be working in addition to (being married/keeping house/	7
Would you like to	DON'T KNOW . (SKIP TO SECTION 21) 8 Your Q.2: be working in addition to (being married/keeping house/	7
Would you like to	DON'T KNOW . (SKIP TO SECTION 21) 8 Your Q.2: be working in addition to (being married/keeping house/	7
Would you like to	DON'T KNOW . (SKIP TO SECTION 21) 8 Your Q.2: be working in addition to (being married/keeping house/	7

SECTION 21: LOCATING INFORMATION

INTERVIEWER: PLEASE PRINT CLEARLY. VERIFY SPELLING.

That's all the survey questions I have, but (as you know) we would like to keep in touch with you during the next several years to see how you're getting along. We would like the names of some of the people who usually know where you are living.

1. First, thinking of all the people you know, either around here or elsewhere, who would be the one person you keep in touch with who would be most likely to know where you are? ENTER FULL NAME OF PERSON BELOW AND ASK A-D.

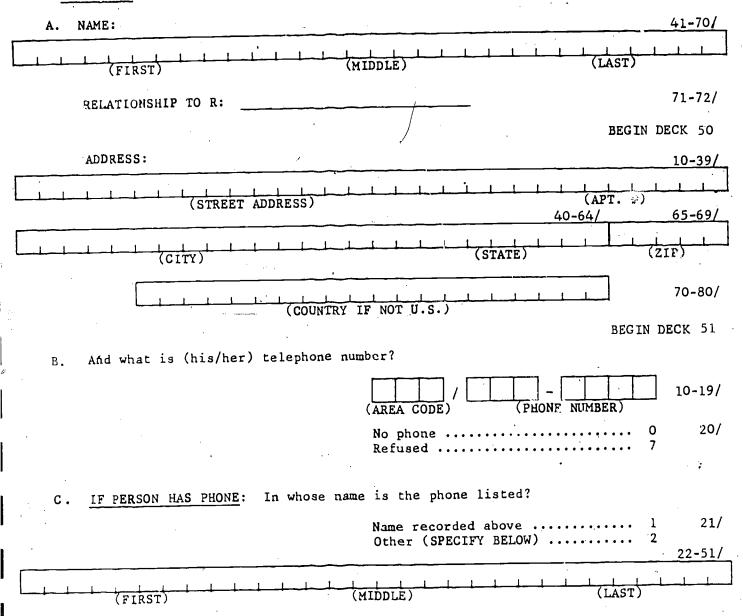


2. INTERVIEWER:

-- IF R IS LIVING IN DORMITORY, FRATERNITY, SORORITY, HOSPITAL, OR
OTHER TEMPORARY IQ: OBTAIN NAME AND RELATIONSHIP OF HOUSEHOLDER AT
PERMANENT HOME ADDRESS. RECORD NAME, RELATIONSHIP,
ADDRESS, AND TELEPHONE INFORMATION IN A-C BELOW.

-- IF THE ABOVE IS NOT APPLICABLE AND R IS MARRIED, LIVING APART FROM SPOUSE: RECORD SPOUSE'S NAME, ADDRESS, AND TELEPHONE INFORMATION IN A-C BELOW.

-- OTHERWISE: GO TO Q. 3.



3. INTERVIEWER: IF FATHER OR MOTHER NOT YET LISTED, ASK A AND/OR B AS NECESSARY.
I'd also like the name, address, and telephone number of (your parents/your father/your mother).
A. What is your father's full name? ENTER FULL NAME BELOW AND ASK a-c. 52-80/
(FIRST) (MIDDLE) (LAST) BEGIN DECK 52
a. Where does he live? 10-39/
(STREET ADDRESS) 40-64/ (APT. #) 65-69/
(CITY) (STATE) (ZIP) BEGIN DECK 53
b. What is his telephone number?
No phone 0 20/ Refused 7
c. IF FATHER HAS PHONE: In whose name is the phone listed?
Father's name
(FIRST) (MIDDLE) (LAST)
B. What is your mother's full name? ENTER FULL NAME BELOW AND ASK a-c. 52-80/
(FIRST) (MIDDLE) (LAST) BEGIN DECK 54
a. Where does she live? Same address as father (GO TO Q. 4) 1 10/ Other (SPECIFY BELOW)
(STREET ADDRESS) 40-64/(APT. #) 65-69/
(CITY) (STATE) (ZIP) BEGIN DECK 55
b. What is her telephone number? (AREA CODE) (PHONE NUMBER)
No phone 0 20/ Refused 7
c. IF MOTHER HAS PHONE: In whose name is the phone listed?
Mother's name
(FIRST) (MIDDLE) (LAST)
IC 283

1	or two relatives. Enter full names below and ask a-d for Each.	•
1	IRST RELATIVE'S NAME:	52-78/
	(FIRST) (MIDDLE) (LAST)	أسلسا
,	a. What is (RELATIVE'S) relationship to you?	79-80/
	b. Where does (RELATIVE) live?	10-39/
	(STREET ADDRESS) 40-64/ (APT. #)	65-69/
	(CITY) (STATE) (ZIP	· · · · · · · · · · · · · · · · · · ·
	c. What is (RELATIVE'S) telephone number? BEGIN DE	CK 57
	(AREA CODE) (PHONE NUMBER)	10-19/
,	No phone 0 Refused 7	20/
	d. IF RELATIVE HAS PHONE: In whose name is the phone listed?	
•	(RELATIVE'S) name	21/ 22-51/
	(FIRST) (MIDDLE) (LAST)	<u> </u>
	ECOND RELATIVE'S NAME:	52-78/
	(FIRST) (MIDDLE) (LAST)	ll
	a. What is (RELATIVE'S) relationship to you? BEGIN DE BEGIN DE	79-80/ ECK 58 10-39/
	(STREET ADDRESS) 40-64/ (APT. #)	65-69/
	(CITY) (STATE) (ZII	<u> </u>
~	c. What is (RELATIVE'S) telephone number? BEGIN D	ECK 59
	(AREA CODE) (PHONE NUMBER)	10-19
•	No phone 0 Refused 7	20,
	d. IF RELATIVE HAS PHONE: In whose name is the phone listed?	
	(RELATIVE'S) name	21 22 -5 1
	(FIRST) (MIDDLE) (LAST)	1 - 1 -
	1 - ANM A /	

Which of your friends do you visit or talk with most frequently? PROBE FOR 5. TWO FRIENDS. ENTER FULL NAMES BELOW AND ASK a-c FOR EACH. 52-80/ FIRST FRIEND'S NAME: (LAST) BEGIN DECK 60 Where does (FRIEND) live? 10-39/ 40-64/ (APT. 65-69 (ZIP) BEGIN DECK 61 What is (FRIEND'S) telephone number? 10-19/ (PHONE NUMBER) 20/ No phone IF FRIEND HAS PHONE: In whose name is the phone listed? 21/ (FRIEND'S) name Other (SPECIFY BELOW) 22-51/ (LAST) (MIDDLE) (FIRST) SECOND FRIEND'S NAME: 52-80/ (LAST) (MIDDLE) (FIRST) BEGIN DECK 62 Where does (FRIEND) live? 10-39/ (STREET ADDRESS) 65-69 40-64/ (ZIP) (STATE) BEGIN DECK 63 What is (FRIEND'S) telephone number? 10-19/ (PHONE NUMBER) 20/ No phone Refused .. In whose name is the phone listed? IF FRIEND HAS PHONE: (FRIEND'S) name 21/ Other (SPECIFY BELOW) (LAST) (MIDDLE)



6.	When you are not spending your spare time at home, where do you usually go? PROBE FOR NAME, ADDRESS, AND PHONE NUMBER OF PLACE SUCH AS NEIGHBORHOOD GATHERIN PLACE, ETC.	IG 52/
	Person is already listed in Q. 1, 2, 3, 4, or 5 (GO TO Q. 7) 1	53-80/
	(NAME OF PLACE"HANGOUT) BEGIN DECK 64	10-39/
	(KIND OF PLACE)	40-69/
	(STREET ADDRESS) BEGIN DECK 65 10-34/ (APT. #)	35-39/
		40-50/R 51-60/
7.	FOR MARRIED WOMEN: What is your maiden name?	10-29/
8.	Do you expect to move at any time in the next year? Yes(ASK A & B) 1 No(GO TO Q. 9) 0 IF YES: A. Approximately when do you think that will happen? PROBE FOR MONTH AND YEAR	30/
	B. Where do you expect to move? PROBE FOR DETAILS, SPECIFIC ADDRESS IF POSSIBLE.	31-34/ 35-80/
	(STREET ADDRESS) BEGIN DECK 67 10-34/	35-39/
	(CITY) (STATE) (ZIP	
		40-75/

9. RECORD TIME ENDED.

 	- AM PM

10. NOW PAY RESPONDENT AND HAVE HIM/HER SIGN THE RECEIPT.

11. IF CURRENT MAILING ADDRESS IS NOT A REGULAR STREET ADDRESS OR IF DU IS DIFFICULT TO LOCATE, GIVE DU DESCRIPTION AND DIRECTIONS, HERE:

76/

12. OTHER COMMENTS ON LOCATING R:

77/

INTERVIEWER REMARKS

INTERVIEWER: Complete these remar	ks as soon as you have finished the	questionnaire.
1. Length of the interview:	MINUTES	10-12/
2. Date of interview:	MONTH DAY YEAR	13-18/
3. Race of Respondent:	White	19/
/4. Sex of Respondent:	Male	20/ 2
5. In what language was this int	English	21/ / /
6. In general, what was the res	pondent's attitude toward the intervi Friendly and interested 1 Cooperative but not particularly interested 2 Impatient and restless 3 Hostile	22/
7. In general, was the responde	Good?	23/ 2 3



8.	Was	anyone e	else present	during any	portion of	the youth'	's intervie	DECK 68
				Yes		(ANSWER A).	1	24/
				No	, ((GO TO Q. 9)	0	
	Α.	IF YES:	Who was pre	sent? COD	E ALL THAT	APPLY.	•	
				R's	parent(s)		1	25/
					er member(s)			26/
					s household	i	2	•
			/		friend(s)	• • • • • • • • • • • • • • • • • • • •	3	27/
		ı	<i>,</i>	Othe	er (SPECIFY))	•	•
							4	28/
9.		ERVIEWER	Day	Da:		THE RECORD	Type	
		Try ∦	# _	Month	Day	Time	P = 1 $Tel = 2$	Disposition
		29-30/	31/	32-33/	34-35/	36-39/	40/	41-42/
	-					<u>A</u> P		
				• .		` ` ` ` ` ` ` ` ` ` ` ` ` ` ` ` ` ` ` `		
10.	Ple	ase reco	rd your inte	rviwer ID	♯:			43-48/
				·		: •		

11. Please sign your name here:

OMB # 44-R-1640 Exp. 12-82

CASE #

National Opinion Research Center University of Chicago

Center for Human Resource Research Ohio State University

National Longitudinal Survey of Labor Force Behavior

Youth Survey, 1981

EMPLOYER SUPPLEMENT

			BEGIN DECK1
1.	NAME OF EMPLOYER		10-39/
2.	IF THIS JOB WAS PART OF A COLLEGE WORK STUDY PROGRAM, CIRCLE CODE '02' HERE	02	40-41/
3.	IF THIS JOB WAS PART OF R'S SCHOOL PROGRAM, CIRCLE CODE '03' HERE	03	42-43/
4.	IF THIS JOB WAS A PART-TIME JOB PROVIDED BY THE GOVERNMENT, CIRCLE CODE '04' HERE	04	44-45/
5.	IF THIS JOB WAS A GOVERNMENT-SPONSORED SUMMER JOB, CIRCLE CODE '05' HERE	05	46-47/
6.	IF THIS JOB WAS PART OF A GOVERNMENT-SPONSORED PROGRAM FOR PEOPLE NOT ATTENDING REGULAR SCHOOL, CIRCLE CODE '06' HERE	06	48-49/
7.	IF THIS JOB WAS PART OF A TAX CREDIT PROGRAM, CIRCLE CODE '07' HERE	[/] 07	50-51/
8.	IF THIS JOB WAS PART OF ANY OTHER KIND OF GOVERNMENT-SPONSORED PROGRAM, CIRCLE CODE '08' HERE	08	- 52-53/

		•
	I'd like to ask a few questions about your employment with (EMPLOYER NAME, THIS LEMENT).	S
. •	INTERVIEWER: SEE INFO SHEET, ITEM 9. HAVE YOU ALREADY COMPLETED AN EMPLOYER SUPPLEMENT FOR EVERY EMPLOYER LISTED THERE? (IF SO, EVERY EMPLOYER NAME AT ITEM 9 WILL BE CHECK-MARKED.)	
	YES (GO TO Q. 2) 1 NO (ANSWER A) 0 NO EMPLOYERS LISTED IN	54/
	ITEM 9 (GO TO Q. 2) 2	·
	A. <u>INTERVIEWER</u> : IS EMPLOYER NAME, THIS SUPPLEMENT, LISTED AT ITEM 9 OF INFO SHEET?	
	YES	55/
	<pre>IF YES TO A, ASK B: B. Is this the same (EMPLOYER NAME) you were working for last year on</pre>	·
	Yes (GO TO E) 1	56/
	No (INTERVIEWER: YOU NOW HAVE TWO JOBS WITH THE SAME EMPLOYER NAME TO ASK ABOUT. ENTER THE EMPLOYER NAME ON THE COVER OF AN ADDITIONAL SUPPLEMENT TO ASK ABOUT LAST YEAR'S EMPLOYER, AND SAY: Right now, let's keep talking about the most recent (EMPLOYER NAME) you've worked for. THEN GO TO Q. 3)	
	<pre>IF NO TO A, ASK C: C. Our records show that you were working for [EMPLOYER(S) IN ITEM 9 ON INFO SHEET] when you were last interviewed on (DATE OF LAST INTERVIEW). Is (EMPLOYER NAME, THIS SUPPLEMENT) the same employer (as any of these)?</pre>	
	Yes 1 No (GO TO Q. 2) 0	57/
	IF MORE THAN ONE EMPLOYER IS NOT CHECK-MARKED AT ITEM 9 OF INFO SHEET, ASK: D. Which one is the same? THEN GO ON TO E.	
	E. INTERVIEWER: PLACE A CHECK MARK BY THIS EMPLOYER NAME ON INFO SHEET, ITEM 9, AND TRANSFER THE NAME AND EMPLOYER NUMBER HERE. THEN GO ON TO F.	,
ļ		58 - 59/
	(EMPLOYER NAME) (NUMBER)	

F. INTERVIEWER: SKIP TO Q. 6. ENTER THE DATE OF THE LAST INTERVIEW IN THE BOXES PROVIDED AND GO ON TO Q. 7.

	INTERVIEWER: SEE INFO SHEET, ITEM 10. HAVE YOU ALREADY COMPLETED AN EMPLOYER SUPPLEMENT FOR EVERY EMPLOYER LISTED THERE? (IF SO, EVERY EMPLOYER NAME AT ITEM 10 WILL BE CHECK-MARKED.)	YER
	YES (GO TO Q. 3) 1 NO (ANSWER A) 0 NO EMPLOYERS LISTED IN ITEM 10 . (GO TO Q. 3) 2	60/
	IF NO, ANSWER A: A. INTERVIEWER: IS EMPLOYER NAME, THIS SUPPLEMENT, LISTED AT ITEM 10 OF INFO SHEET?	
	YES (ASK B)	61/
	<pre>IF YES TO A, ASK B: B. Is this the same (EMPLOYER NAME) you worked for during the year before our last interview?</pre>	
	Yes (GO TO E) 1 No (GO TO Q. 3) 0	62/
	<pre>IF NO TO A, ASK C: C. Our records show that during the year before our last interview, you worked for [EMPLOYER(S) IN ITEM 10 ON INFO SHEET]. Is (EMPLOYER NAME, THIS SUPPLEMENT) the same employer (as any of these)?</pre>	
	Yes 1 No (GO TO Q. 3) 0	63/
	IF MORE THAN ONE EMPLOYER IS NOT CHECK-MARKED AT ITEM 10 OF INFO SHEET, ASK: D. Which one is the same? THEN GO TO E.	
•	E. INTERVIEWER: PLACE A CHECK MARK BY THIS EMPLOYER NAME ON THE INFO SHE ITEM 10, AND TRANSFER THE NAME AND EMPLOYER NUMBER HERE. THEN GO ON TO F.	GET, 64-65/
	(EMPLOYER NAME) (NUMBER)	
	E. When did you begin to work again for this employer after (DATE OF LAST	2

F. When did you begin to work again for this employer after (DATE OF LAST INTERVIEW)? SKIP TO Q. 6. ENTER THE DATE IN THE BOXES PROVIDED AND GO ON TO Q. 7.

2.

3.	When did you first start working for (EMPLOYER)?	
	MONTH DAY YEAR	
		_
4.	INTERVIEWER: CIRCLE CORRECT CODE:	_
	DATE IN Q. 3 IS <u>BEFORE</u> THE DATE OF THE LAST INTERVIEW (ASK Q. 5) 1	66/
	DATE IN Q. 3 IS THE SAME AS THE DATE OF THE LAST INTERVIEW (TRANSFER THE DATE IN Q. 3 TO Q. 6 AND GO ON TO Q. 7) 2	
	DATE IN Q. 3 IS <u>AFTER</u> THE DATE OF THE LAST INTERVIEW (TRANSFER THE DATE IN Q. 3 TO Q. 6 AND GO ON TO Q. 7) 3	
	CORD 1 TW C / AGV	 _
<u>1F</u> 5.	CODE 1 IN Q. 4, ASK: Between (DATE STARTED) and (DATE OF LAST INTERVIEW), were there any periods of one month or more during which you were not working for (EMPLOYER), not counting paid vacation or paid sick leave?	
	Yes (ASK A & B) 1	67/
	No (GO TO B) O	•
	<pre>IF YES, ASK A & B: A. What is the total number of months you did work for (EMPLOYER) before</pre>	•
	ENTER # OF MONTHS:	68-69/
	B. For <u>all</u> of the <u>rest</u> of the questions we have about (EMPLOYER), please think only of the time you worked for (EMPLOYER) since (DATE OF LAST INTERVIEW).	
	C. INTERVIEWER: ENTER DATE OF LAST INTERVIEW AT Q. 6 AND GO ON TO Q. 7.	
6.	REFERENCE DATE FROM Q. 1F, Q. 2F, Q. 4, OR Q. 5C:	
	MONTH DAY YEAR	70 -7 5/

n c	CIN	DECK	2
ВĿ		DECK	a.

	·	£3	· 4	BEGIN DECK _	
7.	Are you currently	working for (EMPLOYER)	?		
•	,			1	10/
			(ASK B-D)	0	
		NO	(ASK E D)	•	
	1F YES: A. INTERVIEWER:	REFERENCE DATE FROM Q. IN ROW B ON CALENDAR I	EW DATE IN ROW B OF CALENDAR. 6 IN ROW B OF CALENDAR. FROM REFERENCE DATE TO PR HE NAME OF THE EMPLOYER.	DRAW A LINE ESENT DATE.	1
	IF NO, ASK B-D:	<i>:</i>			
		last stop working for IN BOX BELOW.	(EMPLOYER)?		
			MONTH DAY YEAR	11	-16/
	TN DC	W R OF CALENDAR. DRAW	ENTER REFERENCE DATE FR A LINE FROM REFERENCE DA TH THE NAME OF THE EMPLOY	TE TO DATE	
ſ:	C. Which of the leave this jo	reasons on this card b	est describes why you hap	pened to	
HA		Layoff, tempor	plant closed, or end of ary or seasonal job	1	17/
ÇAI	•	Discharg	ed or fired	2	
		Program	ended	3	•
			pregnancy or reasons	4	*
		Quit for	other reasons	5	
		Other (S	PECIFY)		
		<u> </u>		6	
	n nid was base	a new job lined up bef	fore you left this one?		
	D. Did you have		ore you rere must ener	1	18/
	:	100 1111		0	
		NO			
INT	ERVIEWER: READ FI	RST PARAGRAPH FOR THE F	IRST SUPPLEMENT ONLY.		
8.	even longer. Fo	r another, people often r example, strikes, lay miss work for a week or	do not work for a week, offs, and extended illnes longer.	a month, or sees can	
	SHOW R CALENDAR. any periods of a employer, not co	Between (DATE IN Q. of full week or more dur unting paid vacations of	6) and (DATE IN Q. 7B/now ing which you did <u>not</u> wor or <u>paid</u> sick leave?	n), were there k for this	•
	, ·		(ASK A ON NEXT PAGE)	1	19/

No(GO TO Q. 9).....

IF YES TO Q. 8, ASK A:

A. Please tell me each period between (DATE IN Q. 6) and (now/DATE IN Q. 78) during which you didn't work for this employer for a full week or more. PROBE: What other period was there during which you didn't work for this employer for a full week or more? ENTER DATES IN "A." THEN ENTER BELOW THE TOTAL NUMBER OF SEPARATE PERIODS DURING WHICH R DID NOT WORK FOR THIS EMPLOYER:

TOTAL # OF SEPARATE PERIODS:

20-21/

FOR EACH SET OF DATES ENTERED IN A. ASK B:

B. You said that you were not working for (EMPLOYER) between (READ DATES IN A). HAND CARD M. Which of the categories listed on this card best describes the main resson why you were not working for (EMPLOYER) during this period of time? IF REASONS 1-4, ENTER ONE CODE IN B AND FOLLOW THE INSTRUCTIONS FOR THAT CODE. IF REASON 5, ASK C.

	CARD M
3)	On atrike

FOR EACH REASON 5, ASK C:

C. What was the resson you were on unpaid vacation or unpaid leave? HAND CARD N. RECORD REASON CODE IN B.

	CARD N'	•
7) Armed forces	BACK TO B FOR NEXT PERIOD OR GO TO Q. 9) BACK TO B FOR NEXT PERIOD OR GO TO Q. 9) BACK TO B FOR NEXT PERIOD OR GO TO Q. 9) BACK TO B FOR NEXT PERIOD OR GO TO Q. 9) BACK TO B FOR NEXT PERIOD OR GO TO Q. 9)	07 08 09
13) Did not want to work(GO	BACK TO B FOR NEXT PERIOD OR GO TO Q. 9) BACK TO B FOR NEXT PERIOD OR GO TO Q. 9) (ASK D)	13

FOR EACH REASON CODE 14, ASK D:

D. What was the resecu? RECORD VERBATIM IN D. THEN GO BACK TO B FOR NEXT PERIOD OR GO TO Q. 9.

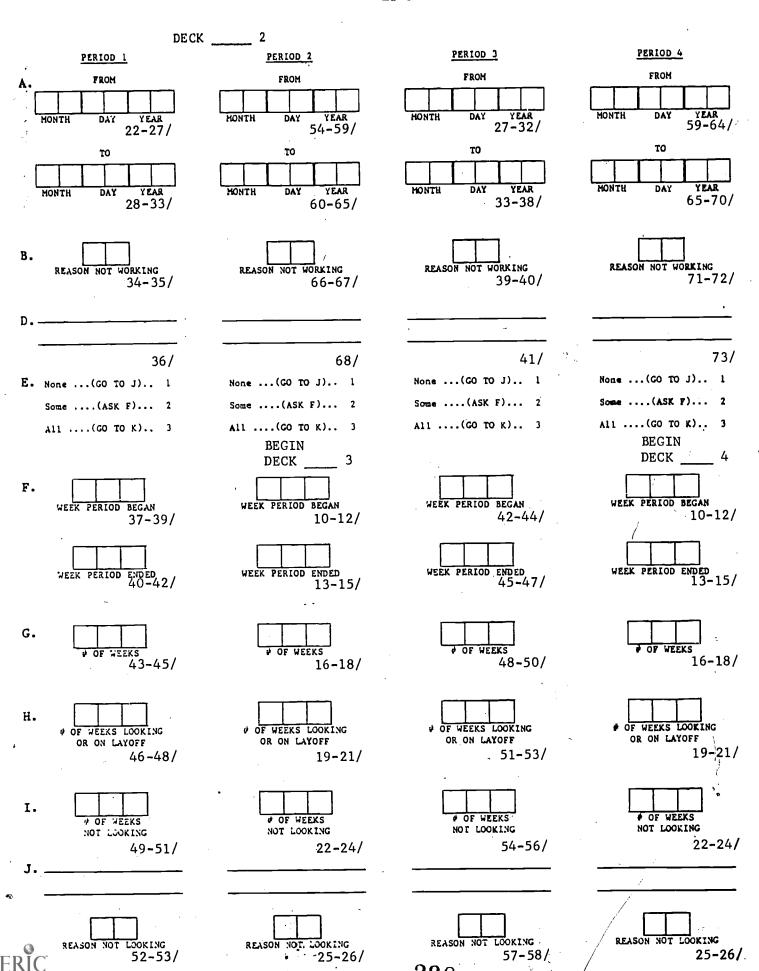
FOR EACH REASON CODE 03 OR 04, ASK E - J:

- E. During how many of those weeks were you looking for work or on layoff from this job-during none, some, or all of those weeks? SEE INSTRUCTIONS IN COLUMNS.
- F. INTERVIEWER: USE WEEK # CALENDAR TO DETERMINE WEEK # OF STARTING AND ENDING DATES IN PART A FOR THIS PERIOD. ENTER THE APPROPRIATE WEEK # IN BOXES IN F.
- G. SUBTRACT WEEK BEGAN FROM WEEK ENDED AND ENTER DIFFERENCE IN G.
- H. You were not working from (DATE) to (DATE). That would be about (# OF WEEKS IN G) weeks when you were not working. For how many of these weeks were you looking for work or on layoff from a job? ENTER IN H.
- I. INTERVIEWER: SUBTRACT # OF WEEKS LOOKING FOR WORK OR ON LAYOFF (BOX H) FROM # OF WEEKS NOT WORKING (BOX G)
 AND ENTER IN I.

That leaves (# OF WEEKS IN I) weeks that you were not working or looking for work.

J. What would you say was the main reason that you were not looking for work during that period? RECORD VERBATIM AND ENTER CODE IN J.

PERSONAL/FAMILY REASONS 07 VACATION 08 LABOR DISPUTE/STRIKE 09 BELIEVED NO WORK AVAILABLE 10 COULD NOT FIND WORK 11 IN SCHOOL 12 BAD ANOTHER JOB 13 OTHER 14



	YES (SKIP TO Q. 19) 1	27/
	NO 0	
		·
10.	. How many hours per week (do/did) you usually work at this job:	
	ENTER # OF HOURS:	28-29/
11.	INTERVIEWER: IS ONE OR MORE OF CODES 04-08 CIRCLED ON THE COVER OF EMPLOYER SUPPLEMENT?	THIS
	YES(SKIP TO Q. 15)1	30/
	NO 0	•
12.	2. CMITTED.	
13.	3. INTERVIEWER: DID R WORK ON THIS JOB LESS THAN 20 HOURS A WEEK OR 2 OR MORE A WEEK? (SEE Q. 10)	0 HOURS
	LESS THAN 20 HOURS A WEEK (GO TO NEXT EMPLOYER SUPPLEMENT OR SECTION 8, PAGE 8-1) 1	31/
	20 HOURS OR MORE A WEEK 2	<u>;</u>
14.	4. INTERVIEWER: DID R WORK AT THIS JOB LESS THAN 9 WEEKS OR 9 WEEKS OF SINCE DATE OF LAST INTERVIEW? (SEE Qs 6 & 7. IF NECESSARY, SEE OF FOR WEEK NUMBERS.)	R MORE CALENDAR
	LESS THAN 9 WEEKS (GO TO NEXT EMPLOYER SUPPLEMENT OR SECTION 8, PAGE 8-1) . 1	32/
	9 WEEKS OR MORE 2	

FRIC 298

19. How many hours per day (do/did) you usually work at this job?

ENTER # OF HOURS:

42-43/

20.	deduction Al	<u>lly</u> earn at that ; ctions like taxes	tips, overtime, and bonuses, how much (do/did) you job? Please give me the amount you earn(ed) before and Social Security (are/were) taken out. ENTER PROBE IF NECESSARY: Was that per hour, per day,	
		1.10 M 1.11	DOLLARS CENTS	en. Hert over y gr
			44-48/ 49-50/ Per hour01	0
			Per hour 01	
			Per day 02	
			Per week 03	
			Bi-Weekly (Every 2 weeks) 04	
			Per month	
			Per year	
			Other (SPECIFY)	
			07	
22.		ERVIEWER: IS ONE PLEMENT?	Yes	53/
			PAGE 8-1) 0	
23.	Α.	program. What (ier that this job (is/was) part of a government-sponso is/was) the name of the government program that sponso D VERBATIM.	ored ored 55-56/
			BEGIN DECK	5
	В.	Was that job spo	nsored by (AGENCY FROM A) the entire time you (have)	
		worked there?	Yes (GO TO Q. 24) 1 No (ASK C) 0	10/
	c.	IF NO TO B: Whe	en did the government sponsorship end?	,
-		1		1-14/
		•		•

											DECK
								ES-10			
,	Α.	Αø	far	Δø	you	know,	(is/was)) this job part of	a CETA Pro	gram?	
					•	·	Yes				15/
							No			0	
							4			7N D	. 9
	В.) this job (also) p			
					*******	* approximate the contract of	Ye	8			16/
							No		· · · · · · · · · · · · · · · · · · ·	0	
•	IF !	MORI	d you E TH	AN C	ONE 1	<u>REASON</u>	nter this	s program? RECORD Which one of the	VERBATIM A se reasons	ND CODE (was the m	ONE ONLY.
				, 1					•••••	. 01	17-18/
				1 .				GET A BETTER JOB 'GET ON OWN	THAN COULD	. 02	
								GET TRAINING OR			
								EXPERIENCE		• 04	
						,		HAVE SOMETHING TO		. 05	
								E PROGRAM ACTIVITI SOUNDED INTERESTIN		. 06	
								HER (SPECIFY)			
							-	, , , , , , , , , , , , , , , , , , , ,		07	
		1									
			1d 1	ike	Next	:) (doe	es/did) t	t the kinds of ser his program provid EACH).	vices the p	rogram pr (READ CAT	ovided EGORIES
•	vou		(Fir	BE/	''YES	OK '	NO FOR		Yes	No	
•	vou	AN	(Fir D CO	DE '	"YES				Yes 1	<u>No</u> 0	
•	you A-C	AN Jo	(Fir D CO b co	DE '	"YES elin	ng?			Yes 1	<u>No</u> 0 0	19,
•	you A-C	AN Jo Cl	(Fir D CO b co assr	DE uns	"YES elin tra	ng?	to prepa		Yes 1' 1	<u>No</u> 0 0 0	19 <i>/</i> 20 <i>/</i>
	A. B. C.	Jo Cl On	(Fir D CO b co assr -the	uns oom -jo	"YES elin tra b tr	ng? mining maining	to prepa	are for a GED? .	1 1	0 0 0	19/ 20/ 21/
	A. B. C.	AN Jo Cl On	(Fir D CO b co assr -the Did)	uns oom -jo	"YES elin tra b tr	ng? mining maining	to prepa g?	re for a GED? .	l l l assroom tra	0 0 0	19, 20, 21, reading,
	A. B. C.	AN Jo Cl On	(Fir D CO b co assr -the Did)	uns oom -jo	"YES elin tra b tr	ng? nining raining orogram	to prepa g? n provide ? Ye	you with other cl	l l assroom tra	0 0 0 o	19, 20, 21, reading,
	A. B. C. (Do	AN Jo Cl On es/tin	(Fir D CO co co co co co co co co co co co co co	uns oom -jo th	"YES elin tra b tr is p rith (Is/	ng? mining raining program metic? /Was) (to prepa g? n provide ? Ye No	you with other class (ASK A) Go To Question of the class of the	assroom tra	0 0 0 sining in 1	19, 20, 21, reading, 22,
	A. B. C. (Do	AN Jo Cl On es/tin	(Fir D CO co co co co co co co co co co co co co	uns oom -jo th	"YES elin tra b tr is p rith (Is/	ng? mining raining program metic? /Was) (to prepa g? n provide ? Ye No that clas ge-that han Engli	you with other class (ASK A) Go To Question of the class of the	assroom tra	0 0 0 aining in 1 0 gram of Er	19, 20, 21, reading, 22, nglish speaking
7.	A. B. C. (Do	AN Jo Cl On es/tin	(Fir D CO co co co co co co co co co co co co co	uns oom -jo th	"YES elin tra b tr is p rith (Is/	ng? mining raining program metic? /Was) (to prepa g? n provide ? Ye No that clas ge—that han Engli	you with other class (ASK A) Go To Question of the class of the	l l l l l l l l l l l l l l l l l l l	0 0 0 nining in 1 0 gram of Ergrew up s	19/ 20/ 21/ reading, 22/

	Yes (ASK A) 1	24/
	No (GO TO Q. 29) 0	» ·
	A. IF YES: What kind of job (are/were) you being trained for? RECORD	VERBATIM.
	· · · · · · · · · · · · · · · · · · ·	•
		25 - 27/ .
20	Did this program place you on a job outside the program?	
29.		
	Yes (ASK A) 1	28/
. •	No (GO TO Q. 30) 0	
	A. IF YES: Was the job you were placed in a CETA or Public Service Employment (PSE) job?	,
	Yes (ASK B) 1	29/
	No (GO TC Q. 30) 0	
	B. IF YES TO A: In addition to being placed in a CETA or PSE job, were you also placed in a job outside that program? Yes	
	you also placed in a job outside that program? Yes	30/
30.	you also placed in a job outside that program? Yes	30/.
30.	you also placed in a job outside that program? Yes	30/
30.	you also placed in a job outside that program? Yes	30/
30.	you also placed in a job outside that program? Yes	30/
30.	you also placed in a job outside that program? Yes	30/ ' OR "NO"
30.	you also placed in a job outside that program? Yes	30/ OR "NO" 31/ 32/
30.	you also placed in a job outside that program? Yes	30/ OR "NO" 31/ 32/ 33/
30.	you also placed in a job outside that program? Yes	30/ OR "NO" 31/ 32/ 33/ 34/
	you also placed in a job outside that program? Yes	30/ OR "NO" 31/ 32/ 33/ 34/ 35/
30.	you also placed in a job outside that program? Yes	30/ OR "NO" 31/ 32/ 33/ 34/ 35/
	you also placed in a job outside that program? Yes 1 No (Does/Did) this program provide you with (READ CATEGORIES AND CODE "YES' FOR EACH) Yes No A. Extra help in preparing for college? 1 0 B. Health care or medical services? 1 0 C. Child care? 1 0 D. Transportation or bus tokens? 1 0 E. Lodging? 1 0 F. Meals? 1 0 (Does/Did) this program provide you with any other kinds of services?	30/ OR "NO" 31/ 32/ 33/ 34/ 35/ 36/
	Yes 1 No 0 (Does/Did) this program provide you with (READ CATEGORIES AND CODE "YES' FOR EACH) A. Extra help in preparing for college? 1 0 B. Health care or medical services? 1 0 C. Child care? 1 0 D. Transportation or bus tokens? 1 0 E. Lodging? 1 0 F. Meals? 1 0 (Does/Did) this program provide you with any other kinds of services? Yes (ASK A) 1	30/ OR "NO" 31/ 32/ 33/ 34/ 35/ 36/

		ES-12		I	DECK 5
32.	How (does/did) the training your chances of getting a good job (are/were) impr	goòd jobdo you fe	el that your chan	program ces of ge	affect tting
•		Improved		1	38/
		Not improved		0	· .
33.	INTERVIEWER: SEE CALENDAR	, ROW B. HAS R HAD	A JOB SINCE HE L	EFT THIS	PROGRAM?
•		YES (ASK	q. 34)	1	39/
		NO (SKI	Р то Q. 35)	0	
IF Y	ES TO Q. 33, ASK Q./34. OT	HERWISE, SKIP TO Q.	35.		
34.	After you left the program this program <u>help</u> you or <u>n</u>			received	in
		Helped		1	40/
•		Did not help	·······························	0	
35.	Thinking back over your endissatisfied are you with somewhat dissatisfied, or	it overallvery sa	this program, ho	w satisfi t satisfi	ed or ed,
	Vei	ry satisfied		1	41/
	Son	newhat satisfied .		2 .	
	Son	newhat dissatisfied		3	
•	Ve	ry dissatisfied		4	
				·	
36.	INTERVIEWER: ARE THERE A	NY ADDITIONAL EMPLO	YER SUPPLEMENTS N	OT YET AS	KED ABOUT?

YES (CONTINUE WITH THE NEXT

(GO TO SECTION 8)

EMPLOYER SUPPLEMENT)

42/

The Quality of Work Life Project, another ongoing study, began in 1975 as an attempt to improve both the productivity and the meaningfulness of work for public employees in the cities of Springfield and Columbus. Today Center staff also serve as third party advisors and researchers exploring new techniques for attainment of management-worker cooperation and worker health in a number of central Ohio private sector industries.

The Center has also been active in manpower planning both in the U.S. and in the developing countries. A project for the Ohio Advisory Council for Vocational Education identified the highly fragmented institutions and agencies responsible for supplying vocational and technical training in Ohio. Subsequent projects for the Ohio Occupational Information Coordinating Committee have followed graduates of these programs. These data and information on occupational distributions of employers collected for the Occupational Employment Statistics Program are being integrated into a comprehensive planning model which will be accessible to trainees and employers and linked to a national network.

Another focus of research is industrial relations and collective bargaining. In a project for the U.S. Department of Labor, staff members are evaluating several current experiments for expedited grievance procedures, working with unions and management in a variety of industries. The procedural adequacies, safeguards for due process, cost and timing of the new procedure are being weighed against traditional arbitration techniques.

Senior staff also serve as consultants to many boards and commissions at the national and state level. Recent papers have been written for the Joint Economic Committee of Congress, The National Commission for Employment and Unemployment Statistics, The National Commission for Employment Policy, The White House Conference on the Family, The Ohio Department of Corrections, The Ohio Board of Regents, The Ohio Governor's Task Force on Health, and the Ohio Governor's Task Force on Welfare.

The Center maintains a working library of approximately 10,000 titles, including a wide range of reference works and current periodicals, as well as an extensive microfilm and microfiche collection. Through their facilities linked to the university computer, the Center's data processing staff provide statistical, technical, and programming support both for in-house researchers and the over 250 users of the National Longitudinal Surveys data tapes. They maintain the NLS tapes, data base, documentation and associated software.

For more information on specific Center activities or for a copy of the Publications List, write: Director, Center for Human Resource Research, 5701 North High Street, Worthington, Ohio 43085.



The Center for Human Resource Research

The Center for Human Resource Research is a policy-oriented multidisciplinary research organization affiliated with the Faculty of Labor and Human Resources in the College of Administrative Science of The Ohio State University. Established in 1965, the Center is concerned with a wide range of contemporary problems associated with human resource development, conservation and use. Its more than thirty senior staff members have been drawn from the disciplines of economics, education, English, health sciences, industrial relations, management science, psychology, public administration, social work and sociology. This multidisciplinary team is supported by approximately seventy graduate research associates, full-time research assistants, computer programmers and other personnel.

The Center has acquired pre-eminence in the fields of labor market research and manpower planning. The National Longitudinal Surveys of Labor Market Experience have been the responsibility of the Center since 1965, with continuing support from the United States Department of Labor. Staff have been called upon for population and human resource planning assistance throughout the world with major studies conducted in Bolivia, Ecuador, and Venezuela. At the request of the National Science Foundation, a review of the state of the art in human resource planning was conducted. In other studies the impact of labor and education policy on labor supply has been assessed and employment statistics collection methods have been evaluated. Senior personnel are also engaged in several other areas of research including collective bargaining and labor relations, evaluation and monitoring of the operation of government employment and training programs, and the projection of health education and facility needs.

The Center for Human Resource Research has received over two million dollars annually from government agencies and private foundations to support its research in recent years. Providing support have been the U.S. Departments of Labor, State, Defense, and Health, Education, and Welfare; Ohio's Health and Education Departments and Bureau of Employment Services; the Ohio cities of Columbus and Springfield; the Ohio AFL-CIO; the George Gund Foundation; the Rockefeller Foundation; and the Ford Foundation. The breadth of research interests may be seen by examining a few of the present projects.

The largest Center project is the National Longitudinal Surveys of Labor Market Experience. This project has involved repeated interviews over a fifteen-year period with four groups of the United States population: older men, middle-aged women, and young men and women. The data are collected for 20,000 individuals by the U.S. Bureau of the Census, and the Center is responsible for data analysis. To date dozens of research monographs and special reports on the NLS have been prepared by the staff. Responsibilities also include the preparation and distribution of data tapes for public use. Since 1979, an additional cohort of 13,000 young men and women between the ages of 14 and 21 has been followed. This cohort includes for the first time those serving in the armed forces at the time of the initial interview. Plans call for interviewing this youth cohort for at least five years. The Center also provides analysis and public use tapes for this cohort; field work is handled by The National Opinion Research Center (continued on inside back cover).

ERIC Fronted by ERIC