DOCUMENT RESUME

ED 069 352

PS 005 940

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TITLE

Report on Preliminary Impact Data from a National

Survey of the Parent-Child Center Program. Center for Community Research, New York, N.Y.

INSTITUTION SPONS AGENCY

Office of Child Development (DHEW), Washington,

PUB DATE

NOTE

Mar 72 131p.

EDRS PRICE DESCRIPTORS MF-\$0.65 HC-\$6.58

Data/Collection; Family Programs; *National Surveys; *Parent Child Relationship; *Parent Participation;

*Program Evaluation

IDENTIFIERS

*Parent Child Center Program

ABSTRACT

Preliminary data are reported on the impact of the national Parent-Child Center Program (PCC), related to what is termed an immediate criterion of impact. The information summarizes numbers of families served and types of services provided, without evaluative interpretation. Introductory remarks give information on the purpose of the report, background, method of procedure, and instruments used. Chapters then focus on 1) parents: who they are, what they do at the PCC, what has happened as a result of PCC membership, objective and subjective measures of its impact; 2) children: who they are, what they do, and, what has happened as a result of their PCC\membership; and 3) staff: who they are, what they do, and the impact of PCC on them. Data are gathered from questionnaires and individually conducted interviews. (LH)

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REPORT ON PRELIMINARY IMPACT DATA FROM A NATIONAL SURVEY OF THE PARENT-CHILD CENTER PROGRAM

Prepared for Office of Child Development United States Department of Health Education, and Welfare

Contract No. 2997A/H/O

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ACKNOWLEDGEMENTS

We wish to acknowledge the considerable effort and participation in all aspects of the study by Research staff and by Parent-Child Center Staff within the Office of Child Development of the United States Department of Health, Education and Welfare. Special acknowledgment should be made of the contribution of our Project Officer, Dr. Esther Kresh, who has provided important consultation at every turn. Dr. Lois-ellin Datta has also been helpful in her comments and suggestions. The Washington program coordinators have contributed to the study through their many helpful discussions with us about the Parent Child Center program.

Our very special thanks go to the Directors, staff, and parents of the Parent Child Centers. Across the country and at every Center, staff and parents were helpful, cooperative, and available to us for interviews and explanation. We deeply appreciate the extent of this cooperation which made field work a genuine pleasure.

We are thankful for all this assistance and cooperation. As usual, the faults in the study thus far and in this report on preliminary impact rest with the project staff.

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SUMMARY

Introduction

This summary and the discussion of findings which follows derive from the data obtained in the first part of a two-phase study. The first phase was originally to generate information which could be used in grouping Parent-Child Centers according to similarities of operations, objectives and staff or member-ship attitudes.

Data collection instruments were then expanded to obtain a wider range of enumerative data relating to <u>preliminary</u> impact — generally speaking, estimates of how many PCC members are receiving various types of services, and by what means. This document covers those preliminary impact data. Phase II of the study is to be an investigation of impact in greater depth by evaluating the progress of fixed samples of member families over time.

Procedure

Thirty-two of the 33 Parent-Child Centers currently under the direction of the Office of Child Development (OCD) were visited by Center for Community Research (CCR) interviewers between October, 1971, and January, 1972. Only the Alaskan PCC was omitted from this study phase.

Individual face-to-face interviews were conducted with 385 PCC member parents and with 327 Center staff members.

Additionally, Directors (or their professional staff delegates) filled out comprehensive forms treating all major aspects of

pub lundation: godds, stalling, educational progress, medical/dental/natritional scrvices, and social/compeling nervices.

Parents of the PCC's

In overall terms CCR found that:

- More than 2,600 adults are currently engaged in C nter activities of one kind or another.
 There were 1,799 mothers, 512 fathers, and more than 300 other adults taking part in programs.
- 2. Parent sample data show that the typical mother is in her twenties, although one quarter of those interviewed were in their thirties. Relatively few teenage mothers were encountered.
- 3. An average of 3.5, children were reported by respondents, with an average of 1.5 focal children enrolled per family.
- 4. One fourth of the parents sampled had completed high school. One third had some high school education, while another fourth had stopped short of the tenth grade.
- 5. The great majority of urban families are
 Black, while the prepondera: a of rural
 members were of Mexican or other Caucasian
 ancestry.

6. Two highle of all ramidion represented in the sample were intact. That properties was considerably higher in raral than in urban accord.

Almost all of the above findings are consistent with data reported by Kirsenner Associates Inc. (NAT) in their national survey of PCC's two years ago. The one striking exception involves the number of fathers participating, which has risen from almost none to more than 500 in the interim.

Services received by parents

Parent-Child Centers have secured a wide variety of health, educational and social benefits to their memberships:

- 1. Almost half (47%) of all parents have received medical aid, that figure being higher in rural areas (62%) than urban ones (39%).
- 2. Dental care is secured for parents only about half as often (23%), with rural residents again being the more likely recipients.
 - the Centers or as part of PCC outreach has increased sharply since the KAI study. Involvement in home management subjects has more than tripled. For example, 1,081 parents are reported now to be taking nutrition or menu planning courses. Only 322 were doing so two years ago. Consumer education enrollment has risen from 262 to 962.

- for particly method wells give a tracker for the particly method wells give the tracker, the parents are now rededing the tracker for child care gargers.
- courses, with an average of ten Originate Equivalence
 Diplomas (G.E.D.'s) completed among current enrolleds
 and a total of 121 more in the process of doing so.
 Also, 15 PCC's have college affiliations involving
 a total of 157 parents. Thirty have completed
 these programs almost half receiving associate
 or vocational degrees.
- 6. Centers report in aggregate more than 6,000 referrals made to community agencies of all types within the last program year. More than 500 referrals have been received from such organizations.
- 7. Slightly more enrolled families are receiving welfare aid now than before becoming members, and slightly more have at least one member employed now. Centers—have facilitated economic support in both ways.
- or formerly enrolled parents are employed at PCC's,
 versus 146 two years ago. All but nine Centers hire
 parents, and a few mothers are even holding positions
 of professional responsibility.

Attitudes of parents toward PCC

Self-report of what PCC has done for their families and for themselves in different roles (e.g., as mothers, as homemakers, as individuals) elicited an overwhelmingly favorable response.

- 1. Overall, 95% of the parents interviewed stated that PCC has had a positive impact on their lives. Mentions of educational aspects were most frequent, but there were also a significant proportion who referred to marked development of openness and self-confidence for themselves and/or for their children.
- 2. A great preponderance of mothers also noted gains in their approach to motherhood. Major mentions involved decrease in corporal punishment, increase in recognition of the needs of children or an attendant ability to meet those needs, and, simply, greater enjoyment of children.
- 3. A somewhat smaller proportion of mothers said that they had changed as homemakers. Many consider that they have been competent all along. Others, though, report that they have learned to budget better, and that they take increased pride in keeping a neat home and in serving better meals.

that it is relied here example in the many hurch hereing it is the an interior being the Longo we will receive a second to a s

5. Those lew relating negative expects Thomas on a variety of problems. Lack of assistance toward a career was most frequently brought up, although others pointed to a failure of educational programs or just to general confusion and lack of organization at certain Centers.

Focal children

In overall description of the children enrolled, CCR finds

- 1. A total of 3,174 youngsters are currently served, an average of almost 100 per center.
- 2. The average age of the focal child is 26 months. There are slightly more runabouts (approximately age two and one half or older) than toddlers (between one and two and one half), and slightly more toddlers than infants.

Centers vary considerably in the approaches they have adopted for serving children:

- A. reise as range chalds a greek lighted on clear book as a special process of conferences. Moreother 1900 Very Arved in 1921;

 I continue:
- 2. Approximately half by the books welling placements of a structured developmental acted. Bight report following some Postensoni clements and alteral of 15 mention briging a structured or packaged learning approach in whole or in part. Most Centers reperted using an approach of general child development (26 of them) or accordingly supporting setting (21) or both.
- 3. The relative importance Directors impute to various developmental aspects as children grow indicates that physical development is development for infants. Social/emotional development is upperment for toddlers and runal outs.

 Cognitive aspects advance to be second in importance among runabouts.

Yervices received by children

Acond those children currently enfelted:

1. Alrost 2,000 have received general physical checkups, and more whan 2,000 have received alrost 5,000 immunitations. (APT and policy being most frequent).

- 2. More than 1,500 pases of treatment are reported.

 About 401 of those were emergency cases. Treatments for respiratory diseases and for simple
 anomia ranked next -- approximatel 100 of each.
- 3. Only about half as many children have secured dental care as have received modical care. In all, 856 dental check-ups and approximately 400 each of cleanings and fillings were reported.
- 4. In all Centers but three, children receive at least one meal per day.
- 5. Finally, 95% of the CCR sample of mothers say they feel their children have learned something useful since joining the PCC.
 - a. Mentions of social skill development

 and cognitive advancement (vocabulary, concepts)

 predominated -- about two-thirds reported those.
 - b. Children's physical development and selfsufficiency (in dressing and personal hygiene)
 were each mentioned by approximately 40% of the
 mothers.

Staff data

in all, there are a total of approximately 700 professionals and non-professionals in PCC positions. That figure is about fevel with the one reported by RAI two years ago.

1. Although, total number employed has not changed much over the last two years, the frequency of

various functional positions has. There are now considerably mere Child Educators and Teacher Aides and slightly fewer social service, health, and administrative workers.

- 2. A clear majority of non-professionals have received at least two weeks of pre-service training.

 That training is most often highly detailed and presented somewhat didactically (as contrasted to an observational or practicum format).
- 3. Parents on staff show an educational attainment almost midway between non-parents on staff (who are better educated), and parents not on staff.
- 4. Non-professional staff members match the parents they serve fairly closely in most other demographic respects. The exception is ethnicity; more staff are Caucasian and more parents are Black.
- and four fifths of the non-professionals live within the catchment areas of the PCC's at which they are employed.
- 6. Staff turnover is high. More staff members have left PCC's than are now employed.
- 7. There is a particularly high turnover rate for Directors and for Nurses. Professionals have generally stayed at their jobs for shorter periods than non-professionals.

8. However, most of all those who leave the project do so for reasons of self-advancement. Their FCC training and experience has enabled them to obtain a better job.

INTRODUCTION .

PURPORE OF THE REPORT

The purpose of this report is to provide preliminary data on the impact of the national Parent-Child Center Program (PCC) to the Office of Child Development (CCD). The data relate to what can be termed an immediate criterion of impact -- a broad catalogue of what exists and is being done, not an evaluation of same. the information in this document summarizes numbers of families served and types of services provided. For exampla, it might be stated that N number of children received nutritious meals. No statement will be (nor can be) made now that the nutritional status of those N participants has been improved by \underline{x} degree as a result of the PCC program. Such evaluative interpretation must await the study's second phase, which will be an in-depth study of impact on families over the next 18 months. Moreover, this report includes none of the clustering analysis, which is to be documented separately.

BACKGROUND

Although "serving as a locus for research and evaluation" has been one of the six national PCC objectives, this particular function has been given the least direct attention by the PCC's. PCC staffs have been too busy providing service to become particularly concerned with ongoing program documentation. Where research has been performed, it

almost always has been initiated and performed by interested outside parties: university personnel or community professionals. From this, as might be expected, there has emerged no uniform body of information which is descriptive of the operations of the PCC's, or of the nature and scope of program impact. In fact, there exists nationally little objective data descriptive of the day-to-day PCC operation.

The one national study of the PCC's relevant to the current evaluation was completed over two years ago by Kirschner Associates Incoporated (KAI). While the KAI study was based upon extensive data collection activities, the study report was intended to be a descriptive evaluation of the first year of the project.

In addition to the wealth of data provided by the KAI study, KAI staff developed a national PCC data reporting system. For a variety of reasons, that system was not maintained, so that there is a dearth of available information.

The Center for Community Research (CCR) is to provide information relating primarily to the impact of PCC programs upon their participants. Phase I involves collection of information descriptive of individual PCC programs; those data are to be used mainly to identify different types of Centers. While CCR was to be responsible for a study of impact among the PCC's another firm (Abt Associates) is responsible for the Management Information System (MIS) which



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for managerial decisions. The MIS system will be in operation by July 1973; it must be pretested, refined and implemented, before the information will become regularly available. In the meantime, there is an urgent need for the types of information which the operating MIS system could be expected to provide; CCR, already in the field with the preliminary stages of the impact study, was requested to collect those additional data which would make possible an early, preliminary impact report as well as the Phase I report on program characteristics scheduled for March 1972.

Thus, the data presented in this preliminary report are no substitute for either the Phase I clustering report, or for the Phase II impact study, which is now scheduled for completion in June 1973.

METHOD OF PROCEDURE

The first phase of the CCR impact study involved the collection of descriptive data for clustering the major different types of PCC's. The data-gathering instruments developed for the collection of these clustering data were enlarged to include questions which would elicit preliminary impact data. Aside from the nature of the instruments, however, the procedures used in the collection of preliminary data were those planned for the collection of Phase 1 clustering data, so the information was obtained for both purposes from the same respondents during the same on-site interviews.

Who was interviewed?

Data were collected from both parents and staff members. It was originally planned to develop random samples of 50 percent of the staff at each Center, and 20 percent of parents. Attempts to implement truly random sampling procedures were abandoned, however, for several reasons. First, with regard to staff, it became evident that a completely random procedure would make possible the omission of key staff members. Instead, staff members were selected for sample inclusion on the basis of function served in the PCC, as a means to ensuring that all program components and all levels of staff within these components were represented in the data collection procedure. In PCC's having more than one staff member in a given function, random selection was made among those members. In brief, a stratified random technique was used. In PCC's with multiple sites, CCR staff visited nearly all sites in order to ensure staff representation across various geographic areas and within highly localized program variations.

True randomization of parent interviews also proved impractical, for logical as well as for tactical reasons. First of all, experience quickly showed that those parents who hardly ever came to the Centers (a reality in some locations) had virtually no idea of what went on at the Center, other than some vague understanding of what the formal goals of the Center might be. Thus, collection of data from such

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respondents for <u>clustering</u> purposes would have served only to fulfill <u>a priori</u> sampling requirements. Conversely, those who came frequently to the Centers were most apt to be aware of what transpired. From the standpoint of feasibility, home visits to individuals who have little to do with the PCC, yet who are selected on a random basis, are not easily effected. Some home visits were made early in the study, and were found to require inordinate PCC and CCR staff time.

Particularly since these data are to be used in creating descriptions of the Centers, and for documenting the services provided, rather than for a comprehensive evaluation of impact among a representative sample of PCC members, the question of having a representative random sample is less important than that of obtaining a full picture of what is provided.

Moreover, to ensure representation across local program variations at multiple-site Centers, CCR staff interviewed. parents and staff at nearly all PCC sites. Again, such information can best be obtained from those who are most familiar with the program, i.e., the regular participants.

Somewhat the same can be said of the sampling proportions. While in every case at least 50 percent of staff were interviewed, and while in most cases a 20 percent parent sample was developed, the opinion of CCR staff was that, for this preliminary phase of the study, the inclusion of 20 percent of parents in all of the Centers represented something of a waste.

That is, two or three parent interviews usually sufficed to establish the pattern of services available. In terms of general reactions to the vograms, major issues, etc., generally ten or a dozen interviews would have been adequate.

The sampling procedures actually used were as follows:

- 1. Staff members were selected on the basis of interviewer judgment (with central CCR office consultation in unclear cases) so as best to represent the variety of PCC job functions, levels of training and/or experience, and local program variations if there were separate sites within a single PCC grant.
- 2. Directors and other staff members were asked to arrange parent interviews with a representative group (in terms of time enrolled, PAC membership, etc.) Other parents were approached by CCR staff and asked for interviews, which were always granted.
- 3. Parents who were staff members as well, and who were selected for interviewing were approached sometimes as staff, and sometimes as parents (there being two different questionnaires, one for each of

It may be speculated that staff selection of parents could induce some positive attitude bias in that flavorably disposed parents might be chosen. Even direct random selection by CCR interviewers could be bias-prone because parents so chosen would be showing interest in the program by their more presence at the Center. However, it mentioned on the previous page, that possible bias was not of major concern given the research objective (description).



these two groups). Forty-six dual-role parents were interviewed as parents, another 70 as staff members. More were interviewed as staff to obtain a more comprehensive picture of training provided for indigenous personnel.

INSTRUMENTS

Data were collected using structured interview schedules designed specifically for this project. Copies of these questionnaires are to be found in the appendix. In addition, certain schedules were developed to record program statistics made available at each PCC. Finally, a number of scales were constructed and used in the collection of attitudinal data. Three interview schedules were used, as follows:

1. Director form:

Includes five sections dealing with PCC goals, staff organization, programs for children and parents, medical services, and social services, respectively. This comprehensive form required from five to eight hours to complete, if done personally with the Director. In many cases, it was possible to delegate certain portions of the task to other members of the staff, ...g., Nurse might assume responsibility for providing the required health statistics, the Social Worker would provide information for the social service section, etc.

2. Parent form:

Includes questions dealing with demographic adata, nature of services received, role of parents in the Center, perceptions of Center program focus, and a series of open-end questions about Center impact - both on the parent and on the interviewee's child (ren). This instrument took approximately one half hour to complete, interviewer and parent working together.

3. Staff form:

Includes items concerning job description,
the importance of several personal characteristics for "professional" job functions,
the extent, type, and suitability of preservice training for "non-professional"
positions, and demographics. Staff members
also were asked their perceptions of program
focus and of the Director's leadership style.
Staff interviews were conducted individually
and required approximately 30 minutes each.

In addition to these three sets of forms, a financial data was developed; each PCC was asked to provide financial data about the major program, components. That form was self-administered with accompanying detailed guidelines.

those members of the staff who are solid workers, prior to implementation, it was impossible to pre-table the quantion and naire materials in the formal sense of the word for two implementations. First, there simply was not sufficient time. Solation any meaningful pre-test would have involved at locat per and the PCC staff, who then would have been expected to complete a (revised) battery, for a second time.

of administration would be minimized, and that the instruments themselves facilitated the collection of all derived information. In addition to internal staff review, draft instruments were reviewed by the OCD Project Officer, by the OCD Program - Coordinators, and by the Study review group. Suggestions ratio were incorporated into the final form of the instruments.

Interviewers were all experienced CCR personnel. Dispite this, one week was devoted to participation in a training seminar, in which interview staff first were instructed in use of the forms, followed by a series of practicums, interviews being conducted by and with the interview training.

Data collection procedures:

Site visits were made during the ll-week paried extending from October 27, 1971 to January 11, 1972. During this paried, 33 PCC'swere visited. Dalton, Georgia, and Sum erville, Corque (LaFayette) have been treated for purposes of Jata analysis the two separate centers. This distinction was rain on the Lamis of our findings at these centers. Each Center e plays a returned Director, and functions completely automorphistly from the other.

Thur, data were collected at all PCC's, withithe enception of Alaska.

Interviews were conducted by eight full-time CCR professional Staff merbers, augmented by one Sociology doctoral student, whose work had been previously known to the CCR.

Individuals, of teams of interviewers, were assigned to PCC's for an average of four interviewer-days at each site. In several cases, only three days were necessary; in other cases more time was required than had been anticipated (eight days at one site). Twice, the time allotted was insufficient, and a one-day follow-up visit was necessary, in each case. Where gaps were found during data coding and tabulation being conducted on an ongoing basis by CCR research assistants, a telephone follow-up was made.

Parents and staff were interviewed individually, save for the focus and/or leadership ratings which, at a very few of the PCC's,were administered in groups. Where such a procedure was adopted, the CCR staff member moderated in order to answer questions and to inhibit collusion.

Interviews were completed with 33 Directors, 327 staff, and 385 parents. It is upon these data that the following report is based.

The report is organized into three major chapters dealing with, respectively, parents, children, and staff. Within each

of these chapters are sub-sections addressed to: 1) demographic characteristic (2) activities and participation and (3) what members get out of participating, i.e., preliminary impact.

THE PARENTS OF THE PCC

1NTRODUCTION

In this chapter will be presented the data descriptive of PCC parents: who they are, what they do at the PCC, and what they have derived from the PCC experience. The data from the Director's Questionnaire represent certain information about all PCC parents. The data from the individually conducted interviews with 385 parents are used to flesh out and enrich the information on all parents.

A. WHO ARE THE PCC PARENTS?

As was discussed in the introductory section, randomness of parent selection for interviewing was neither feasible nor desirable. In the course of interviewing, CCR staff was aware that parents interviewed were perhaps the more articulate, involved participants. The sample obtained tends to be more involved with PCC than is the case among all parents. For instance, 42% of the parents interviewed are members of their Centers' Policy Advisory Council. However, the following points are relevant:

1. Non-random selection is a two-edged sword.

While it is doubtless true that the articulate and the involved are over-represented, selection was not restricted to those who had only good things to say.

2. The more fact that there were stories available for the telling, and people caper to tell them, is a finding. True, results may be weighted toward more positive feelings, but one can hardly ignore their presence.

Certain basic demographic information was collected from the parent sample. These data include: sex, age, education, ethnicity, marital status, and number and ages of children.

Data regarding ethnicity are available on all PCC families.

Sex

The overwhelming majority (98%) of the 385 parents interviewed were mothers; fathers are under-represented in the sample. However, there is no reason to assume that this lack of father interviews biases this phase of the study, as the kinds of preliminary impact data collected, e.g., medical care, should not be biased by sex of the respondent. That is, the data document the services provided to PCC families; whether these data are provided by the mother or by the father should, for the most part, make little difference.

Age

In Table 1, below, are presented the data on the ages of the interviewees.

Table I. Aces of parent sample.

Uncer 21	(11%) 1
2130	(59)
31-40	95 (25)
41 and over	20 (5)
No answer	(*)1
Base:	385

The majority of the mothers interviewed are between the ages 21 and 30. A small percentage of respondents are in their teens, and a high proportion of the sample is between 31 and 40. If our sample is representative of the PCC parent population as a whole, these data suggest that the typical PCC mother is not a young girl in her teens. Rather, the typical PCC mother is most likely to be in her twenties and one out of every four is in her thirties.

Education

The educational background of CCR respondents is presented in Table 2, below.

Numbers in parentheses throughout this report are percentages.

Percentages for some tables will not sum to exactly 100 because of rounding. An asterisk (*) denotes less than 0.5%.

Table 2. Formal education of parent sample.

	TOTAL SAMPLE	LOCALE Urban	Eurgl
9 years or fewer	105 (27%)	42 (17%)	63 (46%)
10-11 years	1.35 (35)	100 (40)	35 (26)
Completed high school	101 (26)	75 (30)	26 (19)
Some (all) college	40 (10)	29 (12)	11 (8)
Bus./Tech. school	2 (1)	.1 (*)). (1)
No Answer	2 (1)	2 (1)	-
Base:	385	249	136

The majority of the mothers interviewed had either some high school or had completed high school. A higher proportion of mothers in the rural Centers have not completed high school than is the case in the urban Centers.

Intact families

In Table 3, below, are presented the number of intact families and the number of single parent families.

Table 3. Number of intact families in parent sample.

	· TOTAL	LOCALE'	
	SAMPLE	Urban Rural	
Children's father present at home	177	81 96 (33%) (71%)	
Father not at home	152 (39)	118 34 (47) (25)	
No Answer	56 (15)	50 6 (20) • (4)	
Base:	385•	249 136	

is present is slichtly greater than the number of families in which the father is absent. This relatively high rate of overall PCC father presence is accounted for by the relatively high proportion of intact families reported rurally. Nearly three out of every four rural families are intact, while only one out of every three urban families reports a father in the head.

Ethnic background

The ethnic background of the entire PCC population and of the parent sample are presented in Tables 4a and b, respectively.

Table 4a: Ethnic backgroung of total PCC population.

	•		
Т }	TOTAL SAMPLE	LOCA Urban	LE Rural
Mexican-American	(8%)	(3%)	(3.8%)
Indian	(3)	(1)	(10)
Puerto-Rican	(4)	(6)	
Black	(55)	(73)	(1.4)
Other Caucasian	(26)	(12)	(57)
Oriental	(3)	(5)	
Other	(1)	(1)	(*)
Total	(100)	(100)	(100)

^{1.} It is possible, though, that the true urban figure is somewhat higher. Fathers may be reported absent to maintain public assistance in some cases.

mable 4b. Ethnic background of parent sample.

	(דיעיויסימ	1,002	, and the same representative and the contract of the same of the
"	SAMETE	Urban -	Roral
Mexican-American	31 (Sh)	7 (35)	24 (189)
Indian	25 (7)		25 (18)
Puerto-Rican	17	17 (7)	-
Black	208 (54)	194 (78)	14 (10)
Other Caucasian	95 (25)	22 (9)	73 (54)
Oriental	9 (2)	9 (4)	-
Base:	385	249	136

As can be seen from Table 4b, the majority of the respondents are Black. This is particularly the case in the urban PCC's where 78% of the mothers interviewed were Black. Caucasian respondents account for the majority in the rural centers. About one-sixth of the respondents in rural areas are of Indian origin, another sixth of Mexican ancestry.

Family size

Each respondent in the parent sample was asked the number of children and the ages of all children in the family. These data are presented in Table 5, below.

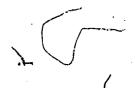


Table 5. Number and ages of children in parent sample.

ACES	chiroman _l	CHILDREN ²
Under six wonths	78 (200)	78 (69)
6-12 months	76 (20)	76 (6)
1-2 years	1.65 (43)	165 (12)
2-3 years	(46)	177 (13)
3-5 years	262 (68)	262 (19)
5-8 years	225 (58)	225 (17 <u>)</u>
8-11 years	174 (45)	174 (13)
11-14 YEARS	99 (26)	99 (7)
14+ years	91. (24)	91 (7)
Base:	385	1347

The data in Table 5 support the data presented in Table 1 regarding the relatively older age of the respondents. As can be seen from Table 5, a very high proportion of mothers interviewed have children who are 3-11, and about one out of four mothers has a child who is older. Children under

¹ Percentages are proportions of parent base, and sum to more than 100.

² Percentages are proportions of all children in parent sample.

one year of age are present in about one out of two families. The mean number of children per family (35) suggests that the typical PCC family, as represented in the sample, has three or four children. Eased on the mother's age, the number of children per family, and the age distribution of the children it seems evident that the PCC focal children are generally not first born children. In other words, the majority of PCC children have several older siblings.

Focal children

Even within the ages served by PCC, not every eligible child in a family is envolled in PCC. Presented below in Table 6 are the data pertaining to the ages of focal children enrolled.

Table 6. Focal children by age.

AGES	FOCAL ¹ CHILDRÉN	FOCAL ² CHILDREN
Under six months	49 (13%)	49 (93)
6-12 months	71 (18)	71 (13)
1-2 years	161 (42)	161 (28)
2-3 years	160 (42)	160 (28)
3-5 years	124 (32)	124 (22)
Base: Total:	385	565

Percentages are proportions of parent base, and sum to more than 100.

² Percentages are proportions of all children in parent sample.

majority have focal children who are between one and three. A high preportion of children served are between the ages of three and five. This is particularly true in rural areas, where the greater scarcity of Head Start programs or of Head Start programs which accept four-year-olds puts the PCC in a position where it must continue to provide service. In many of the Centers strong resentment was expressed against a policy which would provide services to children until age three, and then leave the children stranded with no program until age five. In any event, it is noteworthy that one out of every three focal children served is between the ages of three and five. The mean number of focal children in each family (1.5) suggests that a large minority of families have more than one child enrolled in PCC.

Thus, the typical PCC child has three other siblings, one of which is likely also to be enrolled at the PCC. In addition, children enrolled in PCC have mothers who are also members and in 12% of the families the fathers are also members.

Table 7. Members other than focal children and siblings served by PCC.

	AHONG TOTAL	LOCALE	
•	SAMPLE	Urban	Rural
Mothers of focal children	384 (83%)	250 (37%)	134 (75%)
'Fathers of focal children	56 (12)	16 (6)	40 (22)
Siblings of mother or father	(1)	(1)	<u>-</u>
Other (grandparent, non-relatives	21 (5)	17 (6)	4 (2)
Total	465	287	178

As might be expected, particularly as a function of the larger number of intact families in rural areas, there is a greater proportion of fathers participating in the rural programs. It is interesting to compare these data with the data presented in Table 3 on the number of intact families. In the total sample, out of 177 fathers present in the home, 56 are members, of PCC. In other words, approximately one third of the available fathers are PCC members.

Summary of CCR parent data

In summary the following points can be made about the CCR parent sample:

- 1. Virtually all of the respondents were mothers.
- 2. The average mother in the sample is in her twenties, and one out of every four is in her thirties. There are relatively few teenage mothers in the sample.
- 3. Twenty-seven percent of the mothers in the CCR sample has had nine or fewer years of education. One out of three mothers has had some high school, and 26% completed high school.
- The father is present in the home in almost three out of four rural families and in one out of three urban families, although the true urban figure might be higher due to deliberate reports of father absence.

- respondents are Black and the majority of urban respondents are Caucasian.
- 6. The average family in the sample has three or four children. The focal PCC child generally has several older siblings. One-quarter of focal children's older siblings are 11 or older.
- 7. The majority of focal children in the CCR sample are between the ages of one and three. Thirty-two percent of focal children are age three to five, and relatively few focal children are infants under the age of one.
- 8. PCC families in the sample have an average of 1.5 focal children enrolled. In addition, in the vast majority of families the mother is also enrolled. Approximately one third of the available fathers are also enrolled in PCC.

Comparison of KAI and CCR Data

A comparison of KAI data collected between September 1968 and September 1969 and CCR data collected between October 1971 and January 1972 shows a marked similarity in all areas.

Essentially, data from the CCR sample matches KAI data in all

of the followings apposite enter tensel nation, facility properties in a think proportions, and nation of fearly claims and respect to a specific contains and report of the containstances, the data one victority identical. The children per finity, con found 7.5 children. 1881 rejerved the focal/children per family, and con filmed 1.5 such eligibes.

^{1.} It should be pointed out that all FAI date came from PCC summary records on direct observation of all Center particulants. They are not sample data. Comparison of FAI population fidures with CCR sample results may naturally involve organization error, yet it is still interesting to see how well values patch then and now.

When data not from the CCR comple (i.e., FCC summary records) and reported, the comparison with WAI is direct -- population vs. population.

programme and and process

In this section we present these a reachs of the date which, have because on it much; which it is their parents do at the foc, and what kinds of recovers the parents. The of these data were chuained upon our resole of 30% parents; other data were chuained upon our resole of 30% parents; other data were closed and from the Director or from staff decimated by the Parents to provide program information.

In Table 6, heavy, are prepented the data on length of membership arous our sample of respondents.

Table 3. Length of tipe a PCC perber, parent supple.

The sale of the second section of the second section of the second section of the second second second section	7002.1.	control of these of the following the control of th	no day seem was a few seems and the seems of
The commence of the commence o	Sample 1	TIPETIN LOCAL	m. Haraj
Less than I mes.	30 (6%)	24 (107)	(4°;)
3-6 consis	59 - (13)	38 (15)	1.2
6 mas) year	53 (14)	35 (14)	18 (13)
1- 1-1/2 years	(7.6)	(17)	18 (13)
1-1/2 - 2 years	₹ 47. (3.2)	30 (12)	17 · (13) g
2 - 2-1/2 years	59 (15)	36 (24)	23 (17-)
Over 2-1/2 years	92 (21)	41 (16)	'41 (30)
NO RESPECT	3	(1)	(1)
Passe:	365	249	136

The average respondent in the parent sample has been a PCC member for one and one half years. There is a marked tendency for rural members of our sample to have been members for longer than the urban members (21 months for rufal versus 17 months for urban, respectively). This is likely to be a function of greater geographic mobility among an urban population and of the fact that the rural Centers tend to serve children up to higher ages. In any event, based one our sample, there seems to be relatively little turnover of program participants. The vast majority of our respondents have been PCC members for more than one year. Since data were not collected on the length of enrollment for the entire PCC membership, there is no way of knowing whether the one-and-one-half-years average enrollment of the CCR sample ... is representative or not. In terms of the objectives of Phase I of the study, i.e., to describe the Centers and what they offer, representativeness along this dimension is not considered to be of importance.

Education component

At most Centers the various parent education activities are part of an ongoing year-long course. Topics are not covered consecutively for fixed time periods. Rather, the subject matter shifts from session to session to suit the needs or desires of parents. Consumer education, for example, might be discussed at two consecutive meetings, or it might get only 15 minutes of attention one day and be returned to weeks later.

occasionally are specialists in the areas covered. Percent Educators cannot be specialists in the multiplicity of topics which they teach, e.g., child development, nutrition, segme, career development, and consumer education. Decause of this complexity, CCR could not ascertain the specific specialties of each Farent Educator. Therefore, it is impossible to state in the discussion which follows in how many Centers the topic taught is covered by a specialist in that field. In Table 9, below, are presented the data on the variety of parent activities available to all PCC parents.

Table 9. Parent education activities for total PCC membership.

CLASS	NO. OF CENTERS WHO REPORT OFFERING.
Child development	28 (85%)
Home_management	20 (91%)
Menu planning	25 (76)
Cooking	27 (82)
Sewing	28 (85)
Consumer education) 27 (82)
Purchasing clothing	18 (55)
Budgeting	22 (67)
liome repair	14 (42)
Housecleaning	6 (18)

Table 9. (continued)

CLASS	NO. OF CREMERS WHO REPORT OFFERING
Health/first aid/ hygiene Birth control	24 (73%) 21 (64)
Career development Child care career All other skills/ trades-	15 (45) 7 (21)
Arts/crafts/hobbies	12 ⁻ (36)
Basic adult education	11 (33)
Personal appearance	(12)
Other	4 (12)
Base:	. 132

Note: Multiple responses occurred.

It is difficult to offer a description of the educational styles followed. PCC's vary widely in the formality or informality with which teaching is done. Most parent education is not formal in a classroom type of setting. Rather, it usually involves open discussion of issues or problems of interest to parent in a given topic area. Distinctions of teaching style are blurred. It is impossible to report how many PCC's teach a given topic in any specific manner.

early childhood. In some Centers this education is largely didactic, in others it involves some didactic education and/or some observation of what staff does with children, and in still others it involves some didactic education and/or some observation of staff, and/or some actual participation in the process for a few hours a week. Some Centers require that each mother spend a certain amount of time with her child in program, others do not.

A very large majority of PCC's offer some education in activities related to home management. Nutrition, menu planning and cooking are all part of a constellation of activities. In some Centers this constellation is called "cooking," in others "nutrition," etc., but the basic activity is the same. Either an actual meal is cooked and discussed from a nutrition viewpoint, or the values of different foods and the planning of menus are discussed. Consumer education, budgeting, and shopping represent another important cluster of home management related activities. In some Centers this is done through actual group shopping trips which are followed by discussion. Sewing classes are another very common activity offered at the great majority of PCC's. Home repair as a course is offered by slightly fewer than half the Centers.

Health education is offered at almost three out of four of the Centers. Generally, health education is provided either on an individual basis as each mother brings her children in for



routine physical example or for treatment, or on a group basis. At most Centers, birth control information seems to be covered on a more individual basis.

Basic adult education is offered at one out of three Centers, through the PCC. In these Centers there is an emphasis on helping parents to obtain their General Equivalency Diplomas.

Career development is a focus of nearly half the Centers:
The majority of those which do have a career development focus
emphasize careers in early childhood rather than in other areas.

Center Directors were asked to rank in order of importance the major categories of PCC parent education activities. These data are presented in Table 10, below.

Table 10. Importance ranks of parent educational program components by Directors.

	CHILD DEVELOP.	HOME MANAGEMENT	HEALTH HEALTH	CAREER OPPOR.	BASIC ADULT ED.
Most Important	22 (67%)	4 (12%)	5 (15%)	2 (6%)	
Second	4 (12)	16 (49)	10 (30)	-	2 (6)
Third	(12)	8 (24)	12 (36)	(3)	6 (18)
Fourth	2 (6)	(6)	(12)	7 (21)	13 (39)
Least Important	-	(6)	- -	18 (55)	8 (24)
No Answer	1 (3)	1 (3)	2 (6)	; 5 (15)	4 (12)
Base:	33	33	33	33	33

Sixty-seven percent of the PCC Directors feel that child development is the most important aspect of parent education. Education related to the home is considered by the majority of directors to be of either first or second rank importance. Health education is considered by most Directors to be of second or third rank importance. Basic adult education appears to be in fourth place, and career opportunities are felt by a majority of directors to be least important. Thus, the modal PCC Director would stress child development the most, then home management, and then health education. Basic adult education and career opportunities would receive a decidely lower priority.

Twenty-two of the PCC's have programs for adults which involve some education, in most of the above areas, at the Center itself. Three Centers have a parent education program which is mostly home based, and in eight Centers the location of the adult program is almost evenly divided between Center and home.

In 15 Centers, education is carried out primarily in groups and in three Centers it is done mostly among individuals. In 15 Centers some education is done on an individual basis and some is done on a group basis.

In retrospect, CCR regrets that parents were not asked to rate the importance of program components. In summary statements about visits made, interviewers noted that career opportunities were considered rather important by parents at some PCC's.

In three out of four Centers there is no time limit on the duration of a class, i.e., there is no fixed period of time for which a particular topic is taught or discussed. Rather, most topics are discussed on an ongoing basis as part of an overall emphasis on adult education.

have parents attending classes as part-time students and three have at least some full-time students. Nine of the 15 programs have an eligibility requirement for college entrance: high school diploma or special exam. In seven out of the nine cases, it is the college and not the PCC which sets the requirements.

Fifteen of the affiliated colleges offer courses in child development, eight in social services, seven in English, and seven in home economics. Other courses, e.g., business and various arts and crafts are offered by three or four colleges.

Social service component

PCC's offer their membership different types of social service. Eighteen Centers have a social service department to which parents turn when they need a specific service. Four Centers assign families to a social work aide who sees those families on a fairly regular basis, usually in the home. This latter pattern of service derives from a clinical model in which the PCC families are seen as social work cases and each worker

has her case load. Remaining PCC's handle social service less formally; with any staff members discussing individual parent problems as they arise and making referrals when necessary.

Tables Ila and Ilb show the variety of social and counseling services offered and the number of PCC's which offer each kind.

Table 11a. Number of PCC's providing various aspects of a social service component.

	EMERGENCY ASSISTANCE	TRANS. PORTATION	
PCC provides service	19	32	9
PCC refers service	. 9		23
Not provided	5	. 1	1.
Base:	33	33	33

Table 11b. Number of PCC's providing various kinds of counseling services.

	INDIVIDUAL	MÁRITAL	GROUP
, Informal, by PCC	6	7	9
Formal, by PCC ·	11	10	10
Referral	14	12	5
Not provided	2	4	9
Base:	33	33	33

Transportation is provided by 32 Centers. PCC transportation is used to take members for medical appointments, to other agency. appointments, for shopping expeditions, and in most Centers to bring members to the Center.

Mineteen Centers have an amergency fund which is used to give temporary relief to families under entreme financial pressure.

Job counseling is provided by kine PCC's; the pajority of Centers make referrals.

Almost one out of three PCC's provides individual, marital, and group counseling on a formal basis. In the Centers, there is a trained professional either on the full-time staff, or on a consultant basis, who has specific and often engoing appointments with parents.

Informal counseling is conducted at a number of PCC's. This generally means that parents either should or do feel welcome to stop and that with staff about anything which is bothering them. In these Centers a friendly supportive atmosphere, along with the provision of a sounding board, is the approach to emotional and interpersonal problems.

A substantial number of Centers have no counseling service. Particularly in the area of individual and marital counseling, most of these Centers rely on referral to other agencies. Group counseling is not provided by or through nine Centers.

Table 12, below, shows the number of agencies with which PCC's maintain relationships. Most of these are agencies to which Centers refer members for various services. Nine of the PCC's have a list of agencies which they either give to participants or to which staff refers when the need arises.



Table 12. Agencies to which PCC's relate.

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service component, and that cellaboration has been established with many community agencies. It should be noted that in the above table only those listings were counted in which the specific person typically centacted could be supplied. Thus, all of the above represent at least some minimal level of actual cooperation. The majority of Centers do seem to serve as a coordinating mechanism for their membership.

Summary

In summary the following points can be made about what parents do at the PCC and about certain aspects of their membership:

- The average parent in the CCR sample has been a PCC member for one and one half years.
- 2. PCC members engage primarily in the following educational activities, as reported by Directors and program staffs: child development; home management, e.g., nutrition and cooking, consumer education and budgeting, sewing; health education; adult education; and career development.
- 3. Fifteen Centers maintain affiliations with colleges, at which courses in child development, social services, English, and home economics are offered.

Centers either provide or refer for a wide variety of social and counseling services.

In addition, the majority of PCC's have

established a cooperative relationship with a large number of agencies in the community.

Comparison of KAI with CCR data

Although some of the PCC's now in operation were not two years ago, others have replaced them; KAI and CCR have both obtained data from 33 Centers. Thus, direct comparisons of numbers of PCC's providing various services or programs can be made. In comparison with KAI's findings of two years ago, the present survey shows that:

- ... Child development education availability
 has increased sharply. Twenty-eight Centers
 offer education in this area now; only 16
 did two years ago.
 - .. Home management education is now given at virtually every PCC. Every topic area shows more PCC's offering now than two years ago.

 Some examples: nutrition (30 PCC's now versus 12 two years ago); sewing (28 now versus 23); consumer education (27 now versus 11); home repair (14 now versus 8).

... Job training for milled care concerns has ever indaded from ministing to 15 now. T

PCC's has accept Javol -- 11 Centers.

at is harder to drive presides in horist nervice areas, has cause data were not obtained in mindler nanner. Powers, see o comparisons are possible:

- ... Hime Conters now older job counseling, as against six before.
- ... Emergency funds or materials are now available at 19 denters, wore than double the nine that offered those two years are.
 - by all but one PCC: three lacked that a provision before.
 - in at least one of three key areas: Individual, marital, or group., FAI did not break this out specifically in their report, but tentual allusions make it appear certain that this function has developed considerably in the interior.

The many to the second second

C. THE TOTAL HAR PRINCES AND A REPORT OF PUR TERMERSHIP Y

what popules do it, and through, the PdV has been discribed, the question confined be related to to what impact can be reported at present in a function of this participation in TdC events and nethyltion, once squin, in suct be reactioned that this is a report on preliminary impact data.

Two kinds of publicatory impact data are reported:

1) objective data on the numbers of parents who report, or who have been reported as having received specific hinds of services or referrals, which in and of themselves can be assumed to be of benefit: e.g., redical services, dental care, job placement, etc. 2) subjective reports of parents on what they feel they have granted from FCC semberunip.

- . Each of those kinds of data will be presented below.
- 1. OBJECTIVE MEDSURES OF IMPACT

a. Health Componing

In Table 13 below are presented the data from our parent sample on whether or not the Center has done something specifically for their health.

Table 13. Number of adult respondents who report receiving medical services for the selves.

	F 709735	1.00.0	1 %
	SAMPIAD	Urban .	Ruxal
Received modical care	1.82 (47%)	98 (39%)	(84 (62%)
Did not receive	196 (51)	145 (58)	51 (37)
Mo answer	7 (2)	6 (3)	1 (1)
Base	385-	249	136

Approximately one half, or 182, of the respondents report receiving some kind of medical services as a function of their.

PCC membership. The proportion of respondents reporting such care is considerably higher! in rural than in urban areas.

CCR's findings agree with KAI that "the successful efforts of many of the rural Centers to develop and coordinate medical resources for the PCC families are impressive." Rural parents themselves mentioned this aspect more frequently than their urban counterparts when describing in their own words what PCC membership has meant to them (see Table 27 on page 56).

A note on terminology in the following discussion: a PCC may perform three different functions in the medical area.

Chi-square of 16.7 with one degree of freedom (omitting non-response). A value or 10.8 is required to deconstrate confingency at the .001 level of sighificance.

A national survey of the Farent-Child Centhr program (1970), p. 302.

One is direct medical service -- usually fist aid or the administration of proprietary medications such as aspirin -- at the Center. Virtually every PCC does that. Second is coordination of service -- making appointments, transportation to same, and any required follow-up (including record keeping). Most Centers do that, too. Finally, there is securing medical care -- actually starting a service in the community, or at least making an already existent one available to enrolled families. Relatively few PCC's have done that. It is impossible to say exactly how many; doing so involves interpretation of terms. However, in the discussion that follows, the word "secured" will be used as a compromise among "gave directly," "provided" (which implies that), or "coordinated." CCR's feeling is that participants do not make such fine distinctions. With respect to impact, they tend simply to perceive whether a service is there or not, not how it came about or any arbitrary typology of it.

At each Center, the PCC Nurse or the health agency affiliate was asked to fill out a questionnaire dealing with the medical services secured for parents during the course of the past year. Reports are available from 30 PCC's on medical care. Of those 30 Centers, 25 state that they secure some sort of medical services to parents. Data on the number of adults receiving check-ups, tests, or immunizations are presented in Table 14.

Table 14. Numbers and kinds of checkups/tests and immunizations given to PCC total parent population.

	·	
SERVICE	NO. PCC's SERVING ADULTS	NO. ADULTS SERVED
CHECKUPS/TESTS		•
Physical	16	587
x-ray ¹	14	345
Vision ¹	10	318
Hearing ¹	. 8	271
TB ¹	11	448
Simple anemia ¹	9	271
- Sickle cell anemia 1	3	18
Lead poisoning1	2	15
IMMUNIZATIONS		\(\frac{1}{2}\)
Polio	5	134
Smallpox	5	108 🔩
DPT)	3	101
Measiles	-	
German measles	-	-
Mumps	_ `	• ·

The treatments for medical illnesses secured for parents are presented in Table 15, below.

Numbers reported for these checkups refer to instances when these are not part of a general physical examination.

Table 15. Number and kind of medical treatments: total PCC parent population.

SERVICE	NO. PCC'S TREATING ADULTS	NO. ADULTS TREATED
Emergency	9	634
Sickle cell anemia	4	21
Simple anemia	6	34,
Lead poisoning	-	-
Malnutrition	1	. 1
Heart disease	5	6
Respiratory disease	8	81
Back problems	7	11
Tuberculosis	2	4
Corrective operations	8	34
Skin diseases	·4	14
Vitamins	6	63

The parent sample was asked to report whether or not they had received any dental care as a function of their membership in PCC.

Table 16. Number of adult respondents who report receiving dental services for themselves.

·	TOTAL	LOCALE	
	SAMPLE	Urban	Rural
Received dental care	90 (23%)	38 (15%)	(30%) (30%)
Did not receive	281 (73)	205 (82)	76 (56)
No answer	15 (4)	6 (3)	8 (6)
Base:	385	249	136

As can be seen from Table 16, one out of every four respondents reports receiving some dental services for herself. As was the case with medical services, it is clear that a relatively higher proportion of dental services are received by parents in rural PCC's. In the parent sample, 22 parents report receiving false teeth, 39 report extractions, 41 report fillings, and 42 report cleanings.

Twenty-one Centers report that they secure dental services
to parents. Each of these Centers was asked to provide data on
the number and kind of dental interventions secured for PCC adult
members during the past year. These data are presented in Table
17, below.

Table 17. Number and kind of dental treatment reported given to PCC total parent population.

SERVICE	NO. OF PCC'S TREATING ADULTS	NO. ADULTS SERVED
Checkup	14	389
Cleanings	13	297
Fillings	13	281
Extractions	15	262
Peridontal work	8	122
Fluoride treatments	6	119
False teeth	10	77

b. Education component

Below are presented the numbers of currently enrolled PCC mothers and fathers who have participated in the various PCC education programs and activities during the past year.



Table 18. Number of mothers and fathers participating in PCC educational programs.

CLASS	TOTAL NO. MOTHERS	TOTAL NO. FATHERS
Child development	1,145	126
Home management		
Nutrition	1,062	19
Menu planning	928	5
Cooking	986	5
Sewing	919	' 5
Consumer education	965	28
Purchasing clothing	786	17
Budgeting	872	81
Home repair	445	122
Housecleaning	285	15
<u>Health</u>		
Health/first aid/hygiene	992	72
Family planning	963	60
Career development		
Child care career	311	16
All other skills/trades	95	46
Arts/crafts/hobbies	60	-
Basic adult education	105	16
Personal appearance	441	6
Other	76	3

The table enumerates 121 parents currently receiving basic adult education. Eleven PCC's offer such courses, and these report an

average of ten GED's obtained by parents currently enrolled. Since the number of Centers affording basic education has not changed since the KAI study two years ago, it may be inferred that PCC is producing a relatively steady flow of parents who are earning high school equivalencies.

Nationwide there are currently 1,799 mothers,512 fathers, and 332 other family members involved in all educational activities. Thus, there are 2643 adults involved in these programs. There is no way of assessing objectively at present just what the "true" impact of these activities is on the parents involved, but it can be said that on the average eighty low-income parents are receiving education in certain critical areas at each PCC. Moreover, as will be discussed further on in this report, parents themselves feel that they are learning a great deal.

As stated earlier 15 PCC's have college affiliations.

In those 15 PCC's, a total of 157 current parents have either completed their college work or are presently enrolled. Thirty-five parents have dropped out of college. Table 19, below, shows the number of parents who are currently enrolled or who have finished their course work.

Table 19. Number of parents in college studies (Directors' report).

		MOTH	E P. S	FATH	E R S
•		Full-time Students	Part-time Students	Full-time Students	
Completed curri	culum	1 1	26	-	-3
In-process		12	. 88	6	21
Total	÷	13	114	6	24

Of those 30 who have completed curricula, 14 received associate or vocational degrees, eight received completion certificates or something similar, the remainder received nothing.

c. Social service component

The parent sample was asked to report whether the PCC had given them any material help and if so to describe the kind of help given. These data are presented in Table 20, below.

Table 20. Material help reported by parent sample.

,		TOTAL SAMPLE	
Food stamps		28 (38%)	
Find housing	-	13 (17) !	
Provide clothing or things for home	· ·	36 (45)	
Total		77	

Note: Base is those reporting material aid.

Out of the total 385 parents interviewed, relatively few report receipt of specific material services. Thirty-six mothers say they have received clothing and things for the home, 28 report receiving food stamps, and 13 report that the PCC helped them to find new housing.

In Table 21, below, are presented the number of referrals to various agencies discussed by the CCR sample of parent respondents.

Table 21. Referrals to other agencies, based on those reporting referral.

	TOTAL SAMPLE
Legal aid or police	33 (25%)
Welfare	24 (18)
Social service agency	90 (68)
Head Start	15 (11)
Day care	10 (8)
Housing Authority	12 (9)
Total: Base:	184 133

Note: Multiple responses occurred, percentaged to base.

Each Center was asked for data on the number of referrals to other agencies and the number of referrals from other agencies.

These data are presented in Table 22. They cover the last year.

Table 22. Number of referrals to and from other agencies for the entire PCC membership.

	REFERRALS	REFERRALS FROM
Medical/health organization	2,026	262
Social service/counseling	1,454	583 ·
Educational institution	337	204
Religious/philanthropic organization	30	5
Public departments	2,406	719
Business/labor/civic organizations	499	72

These referrals represent impact at the immediate criterion level. Without further study it is impossible to tell to what degree the lives of people actually improved as a result of these referrals to and from PCC. Nevertheless it can be assumed that in the case of such large numbers of referrals to health organizations, to social service organizations, to government departments, and to other community agencies there has to be some impact on families.

In Table 23 are the number of respondents who report having been on welfare before joining PCC and the number on welfare at the time of the study.

Table 23. Number of parent respondents who report being on welfare prior to PCC membership and at the time of the study.

	PRIOR TO PCC MEMBERSHIP	AT PRESENT TIME
Receiving welfare	177 (46%)	190 (49%)
Not receiving	155 (40)	154 (40)
No answer	53 (14)	41 (11)
Base:	385	385

These data suggest that the actual number of people of welfare has remained relatively stable over time.

In Table 24 are the number of respondents who report a job for a family member before joining PCC and the number who report jobs at the time of the study.

Table 24. Number of parent respondents who report someone in the family having jobs prior to PCC membership and at the time of the study.

•	PRIOR TO PCC MEMBERSHIP	AT PRESENT TIME
Employed	223 (58%)	234 (61%)
Unemployed	162 (42)	151 (39)
Base:	385	385

The data in both Tables 23 and 24 do not account for individual changes and movement. Additional inspection of data not represented in the tables show that there are in our sample 147 individuals who were on welfare prior to PCC and who have remained on welfare; there are also 123 individuals who were not on welfare prior to PCC who continue not to be on welfare. Thus, there are 270 individuals whose status vis-a-vis welfare has not changed. As Table 23 indicates, there are no data on 53 of the remaining 115 respondents. Thus, there are 62 individuals whose welfare status has changed. Of these, 26 were on welfare originally, but are no longer on welfare and 32 were not on welfare originally but are on welfare now. As several parents indicated, PCC has performed a service to some by helping them obtain welfare. A few parents who are entitled to public assistance and who needed it were either unaware or unable to be involted.

Similarly, with respect to jobs, there are 178 families in which some member had a job, prior to PCC membership and continues to have a job: there are 105 families in which no one had a job

prior to PCC and in which no one has a job now. Thus, there are 283 families in which there has been no change. Among the remaining 102 families, 14 gave no answer, 39 included a working member prior to PCC but currently no one has a job: 49 families were jobless prior to PCC, but currently a family member is employed.

In the families where jobs held previously are no longer held, this seems to be primarily a function of pregnancy and motherhood. In other words, a number of respondents indicated that they were working, got into the PCC when they became pregnant, and simultaneously gave up their jobs.

Parents were asked a number of questions about their subjective feelings of internal change, but one objective measure of change which was sought was an answer to the question of whether or not PCC parents had become interested in any outside community groups or boards since they joined PCC.

Table 25a. Participation in community groups and on local boards since joining the PCC.

• • • • • • • • • • • • • • • • • • •	TOTAL SAMPL
Participate in community groups	102 (263)
Do not participate	263 (66)
No answer	20 (6)
Base:	385

Table 25b. Nature of participation.

•	TOTAL SAMPLE
Social groups	(183)
Education	61 (60)
Political activity groups	12
Corrunity boards	35 (34)
OFFICE	20 (20)
Total: Base:	146 102

Note: Multiple responses occurred, percentaged to base.

About one of every four parents has joined some community group or become involved in some activity since joining the PCC.

'Among the 102 respondents who report such activities, 61% report involvement in educational activities. These generally mean membership in the local PTA, or on the local Mead Start board.

Thirty-five mothers report membership on various community*boards.

Summary of Parent Services

With regard to medical, dental, educational, and public services obtained while members of Parent-Child Centers, the following points have been established:

- 1. Almost half (47%) of all participants have secured medical aid, with rural members (62%) being more likely recipients than urban (39%).
- 2. Half us many (23%) have obtained dental care, the division again favoring rural (39%) over urban (15%).
- 3. Enrollment in PCC-provided educational curricula is considerable, involving 512 fathers glong with 1,799 mothers. Home management accounts for the greater part of participation, but more was 200 are exposed to family planning, 327 are gaining education directed at child care careers, and 121 are taking basic adult certificate courses.
- 4. One hundred fifty-seven are taking college courses:

 30 current parents have already completed their schedules, with 14 of these receiving associate or vocational degrees.
- 5. Centers have made more than 6,000 referrals to community agencies (for all reasons) during the past year.
- 6. Slightly more enrolled families are receiving welfare help than they were before joining PCC, and plightly more have a peopler employed. Centers have facilitated economic support in both ways.

7. Finally, among the parents sampled, a fourth are participating with community groups or boards. Much of that participation concerns educational groups, mainly PTA's.

Comparison of KAI with CCR data

The only point of direct comparison between the studies in this parent-oriented section involves educational participation:

- than 2003. For example, 1,081 parents are now reported in nutrition courses, as compared with 322 in the Kirschner data. Regarding consumer education, 962 are now enrolled versus 262. The smallest increment occurs for sewing, 919 now against 469 then -- almost a 100% expansion of participation.
- A significant point is the current involvement of fathers in PCC programs. KAI found an essentially negligible proportion of men in Center courses. .CCR reports 512, compared with 1.799 mothers.

Not only are PCC's offering more services, but they are also serving more family members.



Data from the two studies are directly comparable in this area, being based on totals for the Senters as reported by staff.

2. SUBJECTIVE MEASURES OF IMPACT

Perhaps the most convincing evidence of PCC impact comes from the subjective reports of the participants themselves. In Table 26 are data on the effectiveness ratings of PCC's from the parent sample.

Table 26. Ratings of effectiveness in helping the respondent families.

Ī	TOTAL
į	SAMPLE
,	273
	(712)
`	78
_	(20)
	17
İ	(4)
	9
*	(2)
•	8
*	(2)
į	385

As can be seen from Table 25, the vast majority of the respondents feel that the PCC has been very helpful to them. Twenty percent of the sample does reserve judgment, however. It is interesting to note that in comparing these findings with those of Table 37, the proportion of parents who feel that PCC has been "very effective" in helping them is smaller: an the proportion who feel that PCC has been "very effective" in helping them the proportion who feel that PCC has been "very effective" in helping them.

Parents were asked a series of open-ended adjections with regard to how the PCC has affected various aspects of their lives.

Self-report of what PCC membership has meant:

that being a PCC member has meant to them and their families.

Faced with such a large, unstructured question, a number of mothers showed some obvious unease at the start. However, after thinking for a moment, almost everyone opened up remarkably and talked at length about what the project has done for them. Almost all of the responses were positive, and often strongly so. Fewer than one in twenty took a negative tone.

Table 27. Summary of verbal report from parent sample as to how PCC has affected their lives.

	TOTAL	LOCA	LE
	SAMPLE	Urban	Bural
Parent learned about children	198 (51%)	(53%)	65 (48%)
Parent is less shy, can discuss problems	190 (49)	118 (47)	72 (53)
Children are smarter	1.82 (47)	120 (48)	62 (46)
Children less shy, more independent	147	96 (39)	51 (37)
Parent learned home- making skills	136	79 (32)	57 (42)
More free time	77 (20)	46 (18)	(23)
Received medical.	56 (15)	20 (8)	(26)
Received food, materials	18 (5)	7 (3)	11 (8)
Base:	385	249	136

Note: Multiple answers occurred.

Major mentions dealt with educational aspects — that parents had learned about their children or about homemaking and that children themselves have learned much. It is interesting how frequently the process of socialization comes up. Half (49%) of the parents said that they had become more able to relate with others, to talk about themselves and their problems openly and to take part in group activities. More than a third (38%) described the same benefit on behalf of their children.

Also of note is the relatively low level of mentions of medical or counseling benefits. One may speculate that medical aid, in particular, stops being a major perceived plus once it becomes a reality. When it is a need, it is perhaps the most important aspect; but when it is obtained, it is taken more or less for granted. Mentions of medical benefits were higher in rural areas than urban because such care is harder to come by outside the cities.

Changes in feelings as mothers:

Then, they were asked to tell whether their feelings about being a parent had changed, and if so, how. Seventy-two percent of the sample described change which could be considered positive, 20% reported no changes in their feelings about being a parent, and no one reported negative change. The kinds of changes perceived and described by the mothers involve both cognitive and affective change. The following are verbatim examples of the kinds of changes described.



"PCC taught me to have patience - taught me to take responsibility towards my family in health aspects - before I let things go - never took the trouble to take them for shots - I had a horrible temper - used to hit the children a lot - now I listen to them and don't hit them. My oldest used to cringe when he saw me coming, but no more - and he's even told me about the difference."

"PCC made me a mother - before that I just gave birth - I used to run around with men a lot and I felt the kids just bogged me down - but now I really enjoy them."

"Made me feel a lot more comfortable about being a mother - I used to whip the children - but I don't do that any more."

"Bith children I used to lose my patience. They taught me how a child of certain ages should act so I gradually became a better mother. I was able to control my temper and respond in a better attitude. I didn't know how to handle their fighting and screaming. Then I saw how PCC teachers operated and I learned."

"I've learned that kids are individuals - before I just raised them - clothed and fed them. Now I'm aware of even little differences and praise them and give them credit for what they can do at their own speed. I feel therefore I'm a better parent, and an important person. Before I felt that anyone could do this job."



"I understand now that a mother has to do much more than just be there. I feel important as a mother."

"I used to shout and holler at the kids all the time. I feel better because I'm not being mean to them - I also have fun with them now."

"Being a mother makes me feel important Folknow I'm really doing something for them."

"I used to whip first and ask questions later."

"I love the children a lot more. There are things that you don't appreciate until you learn about them. You appreciate them for what they are, little individuals. You can't love a child enough. Before I didn't really like children."

These comments are highly representative of what was said by the 277 mothers who described changes in their feelings as mothers. Essentially, according to subjective reports, there have been marked changes in the following:

- 1. decrease of corporal punishment
- increase in responsible care: e.g., health nutrition, etc.
- 3. recognition of the needs of children
- 4. recognition that motherhood involves skill and knowledge
- 5. increase in enjoyment of children and in feelings of self-competence.



The highest percentage of mothers report positive changes in their feelings as mothers. A far greater number of women report changes in this area than they do in the other areas about which they were questioned: i.e., homemaking and feelings about self. There are a number of possibilities as to why this should be the case. PCC's have stressed child development above all else. Thus it is not surprising that more mothers have experienced change in this area than in any other. In fact, these data suggest that the respondents in our sample have genuinely internalized PCC values. It is also possible that it is less threatening to admit to changes in mothering than in the self: a number of mothers who reported changes in their feelings about being mothers said that there was no way in which the PCC - v had changed their feelings about themselves and that they've always been "fine." As was already pointed out, some mothers see the program as one which is advantageous to children, but they deny any need of the program for themselves. This is analogous to the well-known clinical phenomenon of the mother who insists she has come for treatment only for her child, not for herself.

Changes in feelings as a homemaker:

Forty-one percent of our sample report positive changes in their feelings about being homemakers and 58% either report no change or say they, can't think of any changes in this area. The following comments are quite characteristic of what has been said by those who report change.



"Used to spend my whole check in a few days and then we'd have nothing left to eat. I learned to budget and plan."

"Before I didn't understand ways to helping myself - I couldn't sew - couldn't cook - wasn't budgeting my money and now I do all of this."

"I learned what we should be eating to stay strong and how to fix it - didn't know how to read a thermometer or do anything in health."

"I used to dislike everything about taking care of my house - now it's kind of fun - 1 know I make it look nice and I like to have people over to see it."

"My house used to be a pigpen and never had nothing nice about it. I learned to make things for it and it really looks good."

Many programs do not stress homemaking skills to the extent that they stress child development. However, it is clear that many mothers feel that they have beaut helped in the following areas:

- 1. budgeting
- 2. shopping food preparation nutrition
- 3. home decorating



Changes in feelings about self as a person:

Forty-two percent of all respondents described changes in their feelings as people; 58% report no change, or say that they cannot answer the question. The following examples are typical of the kinds of responses given by women who report change.

"When I first joined PCC I was so shy I couldn't even talk on the phone - this program brought me out of a shell and taught me how to associate with people - I've gotten self-confidence for the first time I know what's going on in the community and I can take part in it."

"I'm more easy with people. I used to be depressed all the time and just stay in the house."

"If I have a problem I can count on them to listen and to help - and they have helped with many problems. Before I was all alone."

"I feel, more adequate as a person, my life has meaning to it.

My relationship to my husband has improved because I have been able to stand up to him in showing him how important a woman's role is."

"I was withdrawn, felt shy and couldn't meet people. I started to feel needed and wanted because I was doing volunteer work at the Center. I don't feel so isolated and different anymore."



"I am less nervous. I feel wanted more because people here care about each other."

"I used to be alone to the point of thinking about suicide. But here I feel like I have a family and friends."

"More patience. More curiosity. More life."

"I'm the best example. Three years ado I didn't talk to anybody. .

Now I'm on the school board, and the welfare board, and I speak
to anybody."

Essentially the following changes are mentioned by the 161 women who feel that they have changed as human beings.

- , 1. a decrease in shyness, an ability to relate to people and to make friends
- 2. a decrease in feelings of isolation, in feelings of being totally without support or nurturance from any source
- increase in feelings of self-competence and of self-esteem;
- 4. increase in feelings of pleasure as wives, mothers, and buman beings
- diminution in feelings of anxiety and depression.

Mentions of problems:

As stated earlier, not every mother was happy with her family's experience of PCC membership. A few were decidedly negative, and comments representative of the major problems follow.

They hire people who don't live here. There are a lot of people here - good ones - who need the work. You can see that. Yet they went all the way to (city in next county) to hire someone. And my husband wanted to join the Board but they wouldn't pay for his time off from work. It takes three days and he can't afford that. They paid for another family, but we couldn't join."

"They say they're going to come to your house and work with your child at such and such a time, but they don't come. I know one family that guit because nobody ever came. If they say they're going to come, they should come - what's the point?"

"They said you could come here and get training for a job. " we didn't get job training."

"I think that instead of just coming, they should help train you and get you a job. Because when your children go to school you can't come to the Center anymore."

"I would like to take more than one course, It should have more activities and stipends or get us a job to use our skills." -



"I got what I didn't expect - a headache and a lot of misunderstanding and confusion. They should take care of business and stop all this confusion."

10. Has being a PCC member helped you?) "For me or the child," no. The accent is on feeding them well. It's not balanced in class. They could do more things. We need a better system of transportation. They eat, sing, and go home.

"I didn't expect all this stuff of changing Directors every two months. They should have parties for kids and parents."

Thy child comes here once a week - about one hour here. They should spend note time and maney on the children, less on adults. Kids get shy with nother in the room."

"The Center should have note days for children to come to classes and more hours. Teachers don't teach them anything."

"I thought I should get free medicine for my child and me."

THE CHILDREN OF THE PCC

និស្ស ចុះស្នេស សេសិយាសេស សេសិសិស្ស ស្នាល់សេស សេសី និស្សចូលសស់ទូរ សេស្សសេសមា។ សាសាសាស្សសភា សេសិស្ស សេសិស្ស

- Lowers of job transparer of other accounted to the greater part of all unionspaces response.
- 2. Not enough educational programs (assaulty for children).
- 3. General confusion -- high termover, postly glanned programs, lask of enganisation or direction.
- Absence of opening benefits other than education (1.00) medical mare, arts and crafts).

- K 7 ...

TOTAL THE TANK

In this enapter will be presented the data descriptive of PCC children: who they are, what they do at the PCC, and what their mothers feel the shildren have derived from PCC comberning. Once again, it must be recalled that the impact study has yet to be done and that these data are preliminary and so not prepared to a invocate study of feest children.

A. WHO ARE THE FOC CHILDREN?

Demographic and structural characteristics of the childrens' families have already been described.

In the CCR dample of 385 families, there are 565 PCCenrolled children, among whom the median age is 26 months. In terms of the national sample, the number of foral children being served by PCC age groupings are presented in Table 28 below.

Table 78. Total number and groupings of all children served by the FCC.

•	NO. OF CHILDREN	uumber of Centers
TOTALS	609	Anti-1906 in the Tillian News year or people is well
ennisse vas and himmer in enterens as a question over sentencial construction and activities and an area. The first	67,6°	reaction control of the control of t
Romaboaks	75.1	on the contraction of the contra
infantozioni in propini de la	\$ 0.3	e annothered in country sees emissions enter the
Toddlers/renabouts	394	3
infants/boddlers/renaboets.	222	*
Total	3,174	The second secon

~ € \$ w

that, everall, relatively more older thin younger anilises are being correct to the parents of mathe for children in the Correlation in the Contest, and the Contest, and the Contest, and the Contest, the Contest, and the Contest of the Contest, these distinctions are made only partially or not at all.

The three groupings of unildren are aqually separated (when they are separated) quite prognotically on the main of their physical mobility -- as the terms used imply: Centers do not bracket youngsters by age alone because of wide individual differences in development. Generally speaking, though, intants are under the age of one, toddlers from approximately one to two or two and one half, and runabouts from there upward.

However, in most Centers children from all groups to interminuse at these Centers children from all groups to interminuse at these. On the other side of the coin, Center's than
derve all children together boundly have an alcove for intent
wribs and, perhaps, areas with equipment more for toddlers than
for runabants privide verds. Very few PDC's maintain sither
complete departition or gammings internance of children.

B. WHAT DO HELLDRED DO AT THE PORY

the third and the was the root of the attribute at precious in which they are provided. There are the attribute at precious in which they are provided. There at these data were abtained then the parent appropriate data were abtained from the forester or from attail densignated by the parents attails densignated by the parents at provide program/information.

1. Popal chilling

their benes, at the PCC's, or in group Hores. If Table 29 below are presented the humber of theid in each FCC grouping, for each presented the humber of theid pen in each FCC grouping, for each prégram location.

TABLE IF Humber of shildren within and only grown of being served within a loopin.

•	No. III HOME	no. in	dio. III
and a superior of the superior	273	395	The second secon
angunerau resumencemen sene cum comunentemente con estratu. TOP ISS ISS IS	195	0.3	A CONTRACTOR CONTRACTO
nender in der	PAD	Contraction of the Contract of	4.9
infanta/Toldleto	in the second	235	9
roddiero/m.akasta	104	103	9
Infants/Toddlers/	194	184	
Totals 4	1,275	27729	9.3

Prominspection of Table 79 it can be seen that the greatest number of encloses are served at the PCCC themselves. In sout Centers children are served both in the Center and in the base. In some cases, all or some of the outreach children served exclusively at the Center. In some cases, all or some of the outreach children served in the home casts, cipate in the in-Center program. In other PCCC distinct group are served in the home or in the Center exclusively. In some Centers the same group of children is served both in the Center and in the home. The largest group of children served in the foncer from the the program serves a number of counties whose participants cannot reach the Center site.

Contern drifer a great deal in the number of hours per week that the Senter-based program is offered to any given thild. The following one the most -common within FCC time allotments.

In six Centers 464 children are in the Centers 35-40 hours per week. These Centers serve toddlers, infants, and ranabouts five they per week; one session each day. Three of these Centers also serve omidien in the home.

In fourteen Centers 1.025 children are served in the Center from 8-20 hours per week. These children come either four or five times a week, depending on whether or not the Center reserves one certain day for staif training, meetings and preparation of materials. These children come either for a morning or afternoon session, and a session can be anywhere from two to four hours.



In ten Centero 798 children are perved from one to right hours a week. These children come exther one or two tires a week for exther a recruing or an afternoon session and army from one to four nours at a tire. Some of these children may also be served in the home on the days they do not come to the Center.

Within any given Center, the number of hours of withinPCC service may differ according to the age of the child of the
program status of the mother. For instance, in some programs
infants come twice a week for two hours a session, and toddlers
come four times a week for two hours a session. In another
program the children of mothers attending school come to the
PCC every day, whereas the children of mothers in an outreach
program come one day a week.

Table 29 shows that 1.276 children are served in an inhome progress. Those Centers which send staff no the homes.

gamerally serve children from one to three hours a week. In
home-based programs the staff works with the mother and child
and the souther is instructed in what activities will atimulate
the child. In some cases the mothers are given assignments to practice and follow-up in hade at the next nome visit.

Three Centers report home group day care serving a total of 93 children. The children cared for in group homes are generally there for five full flays a week, five to seven hours a day.

The Centers were isked to choose those child development models which best characterized their programs. The patterning of choices is shown in Table 30 below.

Table 30. Samber of POC's reporting various overall program types.

MONTESSORI	okoup day	STRUCTURED OR	SUPPORTIVE	GENERAL
METHOD	care	PACKAGED LEARNING	SETTING	CHILD DIM.
.8	11	15	22	26
(24%)	(338) -	(46%)	(67%)	(79%)

The majority of Centers reported more than one of the types as being descriptive of the their program. The general child development approach characterized 79% of the Centers. The second largest response was a supportive setting model reported by 67% of the Centers. In most cases of sufficient response the combination of these two approaches was selected. Of the total number of Centers, 46% report using a structured or packaged learning program. Some of these are combined with the Montessprimethod by 24% of the Centers. Eleven PCC's report a group day care model, but this does not imply that all 11 are serving the same children five full days a week.

Of the eight PCC's reporting a Montensori approach (at least in part), six had appropriate Montensori equipment in the view of CCR's interviewers. However, little evidence of teaching techniques Specific to Montessori was found even at the Centers with such equipment.

Five of the alght PCC's mentioning Membersers also reported having structured or packaged learning programs. That accounts for a third of the Center's reporting structured approaches. It appeared to the interviewers that few of the other ten followed more than process or outlines of any well documented learning approach (e.g., Ira Gorden's modal). Rather, Directors Listing a structured program seem to be referring to program alements of philosophy that go beyond denoral child development or a simple supportive setting.

Directors were asked to rank the degree of importance of physical, social/emotional, and counitive development for infants, toddlers and runabouts. These data can be seen in Table II.

Table 31. Importance rankings of children's developmental components by proceed.

	INPART:			
•	PHYBRITAL	SOCIAL/ EMOTIONAL	COGMITIVE	
Most important	25 (76%)	(24%)	SA SA	
Second	; (21)	16 (49)	10 (30)	
Third	1 (3)	9 (27)	23 (70)	
Bane:	J,J	33	33	

Table 11. (continued) importance tankings of children's developmental components by Directors.

TODOLERO		
PHYSICAL	ROSTAL T LIMBERTOWAL	COMMINI
(242)	18 (55%)	(21%)
18 (55)	8 (24)	7 (21)
7 (21)	7 (21)	19 (58)
33	31	13
	9 (244) 18 (55) 7 (21)	PHYSICAL EMPRONAL # (24a)

	RUNABOUTS.		
	PHYSICAL	SOCIAL/ EMOTIONAL	COGNITION
Most important	4 (12%)	22 (67%)	7 (21*)
Second	(6 (18)	11 (31)	k((49)
Third	23 (70)		10 (30)
Hana :		33	13

It can be seen from the table that physical development was ranked most important for infants, and social emotional development ranked second. That is, 76% of the Directors ranked physical development most important for infants and 49% ranked social/emotional development as second in importance for infants. At all the PCC's physical development is promoted through grasping, reaching, pushing, and pulling activities. Carpeted areas are reserved for crawling, sitting, and stretching movements. Staff works with children to encourage standing and walking. Approximate equipment is used to aid in physical development.

Social, emotional development is ranked most important for toddlers by more than half (55%) of the Directors. Physical development is ranked second in importance for the coddlers by more than half the Directors as well. The supportive setting model reported by more than half the PCC's provides the basis for social/emotional development. Children are given warmth and support, are taught to share and be part of a group. Physical development is fostered through the use of indoor and outdoor equipment. Balls, jump ropes, climbing apparatus, etc. provide for large muscle development and coordination. Manipulative equipment aids in small muscle development for children or this age.

A decided majority (67%) of Directors rank social/emotional development most important for the ranaboats. Committee days lopement ranks second for this age group. The supportive setting continues while the child begins to learn some basic skills. Colors, shapes, numbers, are taught. Working with small groups



of children the staff introduces basic reading and number readings of concepts and the child begins to be quie to sort, identity and discriminate.

Thus, as the child grows from infancy to the randount stage, the clear pattern of Directors' feelings is that physical aspects decline in importance while social emotional area become paramount and occurring ones increase.

2. Older siblings

Twonty-four PCC's maintain special programs for older siblings. Sixteen Centers provide recreational activities, e.g.,
after-school program, summer campi six Centers provide turoring,
and two serve a meal or a snack.

Modicyl services are secured to older siblings by \77 Conters; dental care is secured in 20.

C. WHAT HAS HAPPENED AS A RESULT OF POC MEMBERSHIP.

As with the parents, the preliminary impact data can be described as being of two kinds: If objective data on the numbers of children who have received specific kinds of cervitary which are assumed to be of benefit. These data are presented separately according to whether the service is reported by their parents of by PCC staff; 2) subjective reports of parents on how they feel their children have benefited from PCC particulation.

1. ORJECTIVE MEASURES OF IMPACT

In Table 32 below, are presented the data from our parent sample on whether or not the Center has done something specifically for their children's health.

Table 32. Number of adult respondents who report receiving medical care for their children.

	TOTAL	MCALE	
and the control of th	SAMPLE	A. P. S.	STATE OF A STATE OF THE STATE O
Receive medicul sare	262 (73%)	142 (574)	120 (88%)
Do not receive	123 (27)	107 (43)	16 (12)
Baser	385	249	3 3 45

have received medical services. It is to be noted that in rural areas the abiliann in almost nine out of ten families received through their PdJ membership.

Among the 162 methers reporting that their children get medical care, els report checkers and 60s mention shots and immunizations. Only 168 mention ongoing treatment.

on the national Fig. child population. These are the data which were supplied by Jenter or affiliated health arency staffs at the 27 PCC's which offer medical care to children.

Table 33. Checkups, tests/innuminations secured for MCC milling and the number of Centers reporting each service.

SERVICE	MO. FOC'S SECURING FOR CHILDREN	NUMBER ST SUBJECTED SERVED
HECKIPSITESTS	TO THE CONTRACT OF THE CONTRACT OF THE STATE	н эт сторов в Ангерия — С , про с Сеге пос породу в часто в достов в сеге в достов в совере в часто в в часто в
Physical	70	1990
X-ray	11	229
Visito	17	. 767
Hearing	17	924
Tuberculesis	18	1487
Simple anomia	20	1423
Sickle cell anemia	11	545 -
Lead polsoning	₿	35.7
MMUNIZATIONS		
Polio	2.7	2033
Smallpox	26	1257
DPT	27	2181
Measles German measles	. 26	1211
Mumps	21	1008 178

Tubble 14. Moderal vrostmonto secretei far 197 deiliken eni ter number et Jentera regartete erat 8184 bi troutenan.

SERVICE	MOSTERIA CON CHILDREN	The state of the s
en make in makemining open proposition of the second open proposition o	ing a company of the	\$ \$03
÷ំ និងស្នើនៃ ១១៤ នៃ និងសាសាន	· .	38
Simple openia .		398
Lead porsoning	6	2.2
Malnutritica	¥ ₹	168
Moart discoude	· •	9
Reapiratory disease	<u>`</u>	4.35
Bank prublems	<u></u>	~
Tuborculosio	4.4	8
Corrective operations	\$ ## Company of the C	\hat{v}
Gran dissenses	16	126
The second secon	19	794

The parent sample was asked to report phether or not their children had because of each their and are property of their their dentities of the transfer of the

Sublings. Adimerical respondents who reparts anduliberal Appetui

	Toral	1,50	A Section of the sect
***	SAMPLE	Single State Control	34 3 \$ 1 \$ 1 \$ 3
Receive destal	105	1232	56 54 \$ 4 \$
Do not recessor	280 (69)	203 (89)	96 (591
Base:	335	A CONTRACTOR OF A SECURITY OF	DIE

As can be seen from Table 35, children in almost one out of three families have had dental care and in the rural areas this proportion is substantially higher. Of the 105 mothers who report dental care for their children, 77 report dental checkups and 55 report cleanings and fillings.

The data provided by Center staff on dental interventions provided to PCC children at 20 PCC's are presented in Table 36 below.

-Table 36. Dental care secured for PCC children and the number of Centers reporting each kind of service.

SERVICE	NO. PCC'S SECURING FOR CHILDREN	NUMBER OF CHILDREN SERVED
Checkup	19	856
Fillings	16	402
Extractions	14	168
Cleanings	15	436
Fluoride	 11	257
Peridontal work	5	94
False teeth	1	2

The parents in the CCR sample were asked whether their children are given a meal or snack at the PCC. Ninety-one percent of the parents answered affirmatively. In fact, meals are provided by 30 PCC's. Three of these Centers provide two full meals a day, 20 provide a meal and a snack, four provide one meal, and the remaining three have snacks only. In addition, nine PCC's report that a total of 15 children are maintained on special physician-prescribed diets.

Thus, in terms of objective measures it can be said that through PCC a large proportion of children get medical care, a substantial number of children get dental service, and a vast majority of children are given some nutriment.

2. SUBJECTIVE MEASURES OF IMPACT

Parents were asked to rate the effectiveness of the PCC in terms of services for children. These data are presented in Table 37 below.

Table 37. Ratings of PCC effectiveness in helping the children of respondents.

	TOTAL SAMPLĖ
Very	316 (82%)
Somewhat	51 (13)
Slightly	14 (4)
Not very	5 ** (1)
Base:	385

As can be seen from Table 37, the overwhelming majority (82%) of parents interviewed feel that their PCC has been very effective in helping 'their children. That figure may be compared directly with the 71% who ruled their PCC's as very



effective in helping the family as a whole (Table 26 on page 55)
This could be a function of the fact that a number of interviewees clearly deny any need of the program for themselves and say that they have joined only for the child's sake. There are also a number of mothers who expected to get jobs and material services who feel they have not gotten as much as they would like. These are the mothers who feel that the needs of children are more easily met than the needs of adults. They feel that while the needs of children have been met, their own have not been fully met.

parents were asked an open-ended question about what they felt their children had derived from PCC participation. Their answers were coded into the following categories: cognitive skills, e.g., learning new songs, games, numbers, etc., social skills, e.g., decrease in shyness, less clinging to mother and increased interaction with others; self-help activities, e.g., shoe tying, physical development and general care.

The results of these tabulations are presented in Table 38 below.

Table 38. What PCC has taught children.

	TOTAL SAMPLE
Cognitive skills	240 (66%)
Social skills	243 (67)
Self-sufficiency (tying own shoes, etc.)	136 (37)
Physical development	43 (43)
General care	17 (5)
Total parents reporting	363

As can be seen from Table 38, the majority of parents were impressed with the increase in learning and in social skills exhibited by their children. Many were also impressed with the growth in independence of the children and their ability to do things themselves. Many parents made the comparison between their older children and their PCC children, or between their PCC children and others in the neighborhood, and felt strongly that the PCC children were "way ahead" of the others. In fact, when asked whether in their opinion PCC had taught their children anything useful, 92% of the parents said, "yes." The following are some representative verbatim excerpts of the kinds of answers

given by mothers when they were asked to tell what their children had derived from PCC.

"He can grasp and he's been exposed to puzzles which I hadn't thought of giving him. Being here with other children he's more outgoing - not onto me as much."

"He learned to talk faster - he asks for what he wants."

"They've trained her how to eat by herself and play with other children."

"My little girl has learned to talk with sentences. She is much more independent. "She can do more on her own."

"He's not afraid of people - learned to eat by himself."

"They learned how to put their clothes on correctly."

"He talks better. He learned to get along with others. He's less bashful. He don't cling to me now - more independent."

"Know shapes, colors, recite nursery rhymes - Then I teach them at home so they won't forget. It gives them incentive to learn."

"He eats better, likes to investigate things and play with the kids. He learned to share."

"Taught her to play with toys, with other children, how to sing, hang up her coat and dress herself. I see a lot of differences.

If I were staying at home with her she'd be on the cranky side."

"He can handle things. He knows who he is and he can get around by himself - dresses himself - even knows where he lives. And he has learned to share things which he didn't used to do."

"Sizes, shapes, learning to identify pictures. He's learned to talk more clearly - has picked up vocabulary. Button-snap and zip, but not tie. Name, address, and phone. Just complete different atmosphere."

"She got potty trained here and learned to brush her teeth. Now she asks for snacks and vitamins at home. She sets table now. She knows colors. She can dress and undress. She knows where everything goes and the parts of the body."

Summary of children's data

Overall the PCC's report a total of 3,174 children being served -- an average of almost 100 per Center.

- 1. There is a slight preponderance of runabouts (2.5 years or older) over toddlers (1-2.5 yrs.), and of toddlers over infants (0-1 year). This finding can be accounted for in terms of the age ranges adopted, i.e., the age intervals are broader with increased age.
- 2. Enrolled children have a mean age of 26 months -- a bit beyond the midpoint of the age range for PCC enrollment.

Two thirds of the Centers separate the three children's groupings for program purposes, although complete physical separation is rare. As for location of children's sessions:

- 3. Twice as many children are served at the PCC's as in the home.
- 4. More than 500 are served in both places.

With regard to developmental models:

- 5. Most Centers reported either a general child development scheme (79%) or a generally supportive setting (67%) or both.
- eight the Montessori Method, there being considerable duplication between those groups. By "structured" most PCC's apparently refer to elements rather than to an entire planned program.

3. An overall profile of Directors' views about the importance of developmental aspects reveals a decided shift in thinking as the child grows older. Physical development is considered most important for infants, social/emotional for toddlers and even more so for runabouts, with cognitive development increasing in importance with runabouts.

Reports of medical and dental services to children from 30 of 33 PCC's yield the following illustrative figures:

- 1. Almost 2,000 children have received general physical examinations, and more than 2,000 have received almost 8,000 immunizations (DPT and polio being the most frequent).
- 2. More than 3,500 cases of preventive or interventive treatment are reported. Approximately two fifths of these are emergency instances, with approximately 400 treatments each being given for respiratory diseases and for simple anemia.
- The Centers report 856 dental checkups and more than
 400 mentions each of fillings and cleanings.

Thirty PCC's serve food:

4. Twenty-seven of them serve at least one full meal per day. The other three serve snacks only.



Finally, 95% of the mothers in CCR's sample say they feel their children have learned things since joining the Center:

- 1. Mentions of social skills were on a par with cognitive aspects -- two thirds of all parents who reported something learned.
- 2. Physical development and self-sufficiency (in dressing and personal hygiene) were each mentioned by approximately two fifths of those mothers.

INTRODUCTION

In this chapter will be presented the data descriptive of PCC staffs: who they are, what they do at the PCC's and what the community people working at the PCC's have derived from the experience. The data come from one section of the Director's Questionnaire, which was completed by 32 of the 33 Centers visited, and from 327 staff members who were interviewed individually at the 33 Centers.

In terms of the relative numbers of professionals and non-professionals involved, operational leadership of an area of responsibility was adopted by CCR as a <u>de facto</u> definition of "professionalism" without regard to education. This seems to be the implicit definition used at a majority of PCC's and CCR adopted it because the definition of professional status varies from Center to Center without any consistency. Using that definition, 160 professionals were drawn into CCR's staff sample. An approximately equal number (167) of non-professionals were interviewed as well, 70 of whom were or had been PCC member parents.

A. WHO ARE THE PCC STAFF?

Sex

Data on the sex distribution of staff members are derived exclusively from the 327 staff interviews conducted by CCR.

.Table 39. Sex of staff in CCR sample.

	<u> </u>	- 	
SEX	TOTAL	PROFESSIONALS	NON- PROFESSIONALS
Male	37 (11%)	25 (16%)	12 (7%)
Female	290 (89)	135 (84)	155 (93)
Base	327	160	167

PCC staffs, like the adults whom they serve, are primarily female in character. Almost nine out of ten staff members are women. Male staff members, where they exist at all, tend to be either Directors/Administrators or Drivers/Maintenance personnel. The proportion of men in professional capacities is double that in non-professional jobs, but even for the former it reaches only 16% of the total number of professional jobs.

Age ·

Data on the age of PCC staff members are presented in Table 40.

Table 40. Age of staff in CCR sample.

150 (46%)	PPCFESSIONALS 76 (48%)	NON- PROFESSIONALS - 74 (44%)
(46%)	(48%)	
85.		
(26)	45 (28)	- 40 (24) . <u>*</u>
61 (19)	28 (18)	33 (20)
30 (9)	10 (6)	20 (12)
1 (*)	1 (1)	<u>-</u>
327	160 .	167
,	(19) 30 (9) 1 (*)	(19) (18) 30 10 (9) (6) 1 (*) (1·)

Almost half of the staff interviewed are 30 years of age or younger. More than an additional fourth are between 31 and 40. The age distribution of non-professionals is very similar to that of professionals. Also, staff members are for the most part peers in age of parent participants. However, 28% of the staff sample is over 40, whereas only 5% of the parent-sample is over 40.

Education

Data on the educational background of PCC total professional staff, and of the CCR professional staff sample, respectively, are presented in Table 41a & b below. In Table 41a the number in parentheses under each staff position indicates the number of people at all PCCs in that position. For purposes of data

reduction, where there is more than one professional within a particular job category at any given Center, the <u>average</u> number of years of education for the job category is presented here.

Table 41a. Education of total PCC professional staff; average educational level for each job category.

								:	
EDUCATIONAL LEVEL	DIRECTOR (32)	SITE SUPERVISOR (10)	PARENT EDUCATOR (13)	CHILD EDUCATOR (63)	SOCIAL SERVICE (26)	NURSE (17)	ADMINIS- TRATOR (13)	HEALTH EDUCATOR (8)	CLERICAL (7)
9 years or , fewer	-	2	1	1	1	-	/_	-	2.4 (1947) 2.2 (1947)
High school or equivalent	4	-	2	. 3	1	2	3	1	4
Some college/ business school	3	-	1	5	-	_	-	-	2
College degree	11	2	5	13	11	14	5	1	-
Graduate work or degree	14	1	1	6	5	_	4	-	-
No answer	-	1	-	-	-	-	1	2	-
No. of Centers with that position	32	6	10	28	18	16	13	4	6

Total professional staff members = 192

At 25 Centers the Directors have at least a college degree; 14 have gone on to graduate work. At six Centers the average education of the Parent Educators is at least a college degree, at four Centers it is less. At 19 Centers the

average education of the Child Educators is at least a college degree and at five it is some college. At four Centers the average education of the Child Educators is a high school degree or less. The average education among Social Service Supervisors and Nurses at the vast majority of Centers where they are employed is a college degree. The incidence of college education or beyond, among professional staff, as reported by Directors, is 43%.

Table 41b. Education of professional staff in CCR sample.

· ·
PROFESSIONALS
14 (9%)
17 (11)
42 (26)
52 (33)
33 (21)
2 (1)
160

Among the 160 professionals interviewed by CCR staff at 33 PCC's, 54% have obtained a college degree, some going on to graduate work. The somewhat greater proportion of better

educated professionals found in the CCR sample (as contrasted with the total PCC population) is probably a function of the CCR effort to interview the leadership position for any component within a PCC. Thus, for instance, there are 66 professional Child Educators at 28 Centers. CCR staff did not interview every Child Educator; rather, those in supervisory positions were selected. It is probable that those in supervisory positions have attained a higher level of education than the professionals whom they supervise. Also, as has been explained, information obtained from the Director was averaged in those cases of multiple staff within a job category. The data from CCR interviewing were not averaged, but represent individuals. Thus, in averaging there could have been a bias toward a slightly lower level of education.

Data on the educational employment requirements for the 488 PCC total non-professional staff sample are presented in Tables 42a & b below. In Table 42a the number in parentheses under each staff position indicates the number of people, at all PCC's within that position. All other numbers in the table refer to the number of Centers which do or do not maintain educational requirements.

Directors could not be expected to specify the exact number of years of education for each and every PCC non-professional staff member. Thus, they were asked only whether or not their PCC had any educational requirements.



Table 42a. Education requirements for total PCC non-professional staff.

	TEACHER AIDES (187)	SOCIAL SERVICE AIDES (88)	FOOD/ HEALTH AIDES (47)	DRIVER/ MAINTE- NANCE (52)	CLER- ICAL (58)	OTHER (41)
High school or equivalent	11	8	-	1	13	2
No requirement	21	8	19	29	17	4
Number of centers reporting that position	32	16	19	30	30	6

At the majority of Centers, there are no educational requirements for non-professional staff. Teacher Aides, Social Service Aides, and Clericals are expected to have a high school or equivalent degree at nearly half the Centers. Of course whether or not such a degree is expected provides only a lower bound estimate of the number of people who have it. A more representative estimate of the educational level of non-professional staff is available from CCR interviews with 167 non-professionals.

Table 42b. Education of non-professional staff in CCR sample.

	i	
EDUCATIONAL LEVEL	NON-PROFESSIONAL	
9 years or fewer	58 (35%)	
High school or G.E.D.	63 (37)	1/
Some college/ business school	44 (26)	
College degree	2 (1)	
Graduate work or degree		111
Base	167	7

viewed has at least passed their equivalence or has gone further and has had some college or business school.

It is interesting to compare the educational background of those non-professional staff members who are also PCC parents, with non-professional staff who are not parents, and with the educational data on PCC parents already reported in the chapter on parents. These data are presented in Table 43 below.

Table 43. Educational background of non-staff parents, staff parents, and other non-professional staff in the CCR sample.

EDUCATIONAL	NON-STAFF -PARENTS	PARENTS	OTHER NON-
LEVEL		ON STAFF	PRO STAFF
9 years or	95	44	22
fewer	(28%)	(38%)	(24%)
10 to 11	124	16	6
years	(37)	(14)	(6)
High school/	86	32	35
G.E.D.	(25)	(28)	(36)
Some or all college	30	·24	34
	(9)	(20)	(35)
Other	2 (1)	1 1	-
No answer	. 2 (1)	-	
Base	3391.	1162.	97 ³ •

^{1.} This total represents the 385 parents in the parent sample minus the 46 parents on staff.

^{2.} This total represents the 70 parents on staff interviewed as staff, and the 46 parents on staff interviewed as parents.

This total represents the actual number of non-parent, non-professionals on staff.

Almost two thirds of the non-staff parents have not completed high school (or its equivalent). The corresponding proportion is approximately half among staff parents, and it drops to less than one third among other non-professional staff members. Clearly the non-parents among the non-professional staff have had more education than either the parents on staff or the parents who are not on staff. Nearly three quarters of these non-parents have finished high school or have had at least some college. Of the parents on staff, 48% have finished high school or have had at least some college. Among the non-staff parents only 34% have finished high school or have had some college.

In the absence of widespread educational criteria for hiring parents, either most Directors or Advisory Councils prefer family members with more schooling for staff positions, or those parents who have had more education are more motivated to seek PCC employment.

Ethnic Background

The data on the ethnic background of the CCR sample are presented in Table 44 below.

Table 44. Ethnic background of PCC staff in CCR sample.

		-		. <u>·</u>
	ETHNIC GROUPING	TOTAL	PROFES- SIONALS	NON- PROFESSIONALS
	Black	134 (41%)	56 (35%)	78 (47%)
	Mexican- American	29 (9)	10 (6)	19 (11)
	Puerto Rican/ Other Spanish descent	9 (3)	5 (3)	4 (2)
	Other Cau- casian	134 (41)	83 (52)	51 (31)
	Indian	13 (4)	1 (1)	12 (7)
	Oriental	7 (2)	5 (3)	2 (1)
	Other	1 (*)	-	1 (1)
t	Base	327	160	167

With respect to ethnic background, staff sample proportions yield a picture somewhat different from that of the parent sample. The largest deviation involves Blacks and "Other Caucasians." The latter comprise two fifths of the staff sample, while accounting for but a quarter of the parent sample. Blacks represent 41% of staff, but 54% of the parents interviewed. Points of disparity exist for other ethnic groupings, too, but they are quite possibly a function of sampling fluctuations. Thus, for example, if a PCC in an Indian area has many parents enrolled but a staff complement in



the normal range, CCR's very sampling objectives would create
an imbalance.

Another point to consider is that over-sampling occured with respect to professionals, to include the breadth of program components. Since the ethnic distribution of non-professionals (Black: 47%; Other Caucasian: 31%) is similar to the ethnic distribution of the total PCC parent population (Black: 55%; Other Caucasian: 26%), there would be greater similarity between ethnic background of staff and parents if the CCR staff sample did not include a relatively large proportion of professionals. Nevertheless, there are fewer Black and more Caucasian staff members than is the case among parents.

Place of residence

Data on the number of staff who live in or out of the PCC catchment area are presented in Table 45.

Table 45. Catchment area residence of staff in CCR sample.

RESIDENCE	TOTAL	PROFESSIONALS	NON- PROS
Inside catch-	204	69	135
ment area	(62%)	(43%)	(81%)
Outside catch-	123	91	32
ment area	(38)	(57)	(19)
Base	327	160	

Slightly more than two fifths of the professionals, as contrasted with four fifths of the non-professionals, live in the immediate area of their PCC's



Summary

In summary the following points can be made about PCC staff:

- 1) PCC staff in 89% of the CCR sample are females.

 The higher proportion (16%) of males occurs

 among professionals.
- 2) In the CCR sample professionals and non-professionals alike tend to be 30 or under (46%). An Additional 26% are between 31 and 40.
- 3) In the CCR sample of professionals, 54% have a college degree or have done some graduate work. In the total PCC professional population 43% have had this amount of education.
- 4) In the CCR sample of non-professionals, 63% have finished high school or have some additional college or business school experience.
- 5) Non-professional staff who are not PCC parents have on the average attained a higher level of education than have PCC parents on staff. PCC parents on staff tend to be better educated than are their non-staff counterparts.
- not exactly match the ethnic background of PCC parents.

 Professional staffs are weighted more heavily in the direction of Caucasians than the parents, who are predominantly Black. Non-professional staffs are represented in approximately the same ethnic ratios as the parents they serve.

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7) Forty-three percent of the professionals and 81% of the non-professionals live within the catchment area.

Comparison between KAI and CCR staff data.

Data from the CCR staff sample show a marked similarity on all of the variables covered thus far: i.e., sex, age, education, ethnic background, and residence within the catchment area. In a number of instances the data are almost identical. For instance, KAI reports 86% women on the total PCC staff; CCR reports 89%. KAI reports 60% of all PCC employees as catchment area residents; CCR reports 62%.

B. WHAT DOES STAFF DO AT THE PCC?

Job Descriptions

The variety of professional staff positions have already been presented in the context of the discussion in the previous section of this report on staff educational background. For the purposes of clarity, since these positions will now be discussed according to job function, they are presented once again in Table 46.

Table 46. Number of total professional and non-professional staff members reported by 32 PCC Directors.

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PROFESSIONAL STAFF	NUMBER OF STAFF MEMBERS	NUMBER OF PCC REPORTING THE POSITION
Directors	32	32
Site Supervisors	10	6
Administrators	13	. 13
Parent Educators	13	10
Child Educators	66	28
Social Service Supervisors	26	18
Nursės	17	16 -
Health Educators	8	4
Clerical	7	6
Total	192	32
NON-PROFESSIONAL STAFF		
Teacher Aides	202	32
Social Service Aides	88	16
Health/Food Aides	47	19
Drivers/Maintenance	52	30
Clerical	, 58	30
Other	41	6
Total	488 11	

Among professional staff, a Director is the only position which is common to all PCC's. Directors describe their jobs as one which requires them to act as administrators, as staff. supervisors, and as community organizers. Directors vary a great deal' in the degree to which they stress one aspect or another of their jobs.

All rural PCC's have more than one site. Since Alaska was not covered and the two sites of Lafayette, Georgia (Dalton and Summerville) were treated as independent Centers in data analysis, there are nine other rural Centers in the study, comprising a total of 27 "operating" sites (where child and/or parent activities are provided). One urban PCC has a second site as well, all others being single-location Centers.

Of the total of ten multiple-site Centers surveyed, four have an overall Director who heads day-to-day operations at one of the sites. Other Directors head central staffs at "non-operating" sites located anywhere between 15 and 100 miles from the operating ones.

To complete the leadership picture, six Centers have established the position of Site Supervisor -- there being ten of these in total. Site Supervisors act as "Directors-on-location," although every one reports to his or her overall Director. Sites with no specially designated supervisor are administrated through telephone communications and visits by the overall Director.

Thirteen Centers have an Administrator or an Assistant

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Director position. The Assistant Director either takes over most of the administrative effort and allows the Director to act as a staff supervisor, or he acts as the overall supervisor and allows the Director to devote his time to administrative issues. Most of these Assistant Directors are in urban Centers.

Parent Educators are reported by ten, and Child Educators by 28 of the Centers. Operationally, it is extremely difficult to separate these two classes of staff. Except for those ten Centers where there is a Parent Educator whose work is clearly with parents, the work of the Child Educator in many Centers is with parents as well as with children. In other words, in many Centers the Child Educator, variously called Infant or Toddler Coordinator or Childhood Specialist, has the responsibility of discussing the progress and behavior of each child with the parent. It is these discussions which form the core of the parent program in early childhood in these Centers. Thus, it should be clear that the Child Educators in many Centers where there is no Parent Educator do a great deal of parent education. For the purposes of data analysis, those who work with children -primarily are classed as Child Educators. Those who are classed as Parent Educators have the primary responsibility for the parent education program. Not all of these Parent Educators teach child development; some of them teach family life education or home management. Three Centers have two different parent education positions; one Parent Educator teaches parents about early childhood, the other teaches family life education.

Eighteen Centers report a Social Service Supervisor.

Several Centers have more than one Social Worker on staff.

These are the Centers in which each family is assigned to a Social Worker, or a Social Work Aide, who is responsible for seeing at least the mother on a weekly basis. Social workers vary markedly in terms both of education and of overall orientation. At 11 of the 18 Centers, the social workers have a college degree (but not MSW), at two of the Centers they have less than a college degree and at five Centers they have had some graduate work or have an actual degree in social work. Some of these Social Workers emphasize referral to, and coordination with, other agencies and arrangements for the delivery of material services; others emphasize counseling and a psychotherapeutic relationship with clients.

Sixteen PCC's have Nurses on staff. Those with none rely on other staff members to serve aliaison function between PCC, client, and medical facility. In those Centers which do have a Nurse on staff, she maintains medical records on each family, reminds mothers when appointments are due, follows up to see whether the appointment was kept, and serves in the role of Health Educator. Some PCC Nurses also give some direct service to children, e.g. shots, eye tests, follow up on prescriptions.

At four Centers there are Health Educators. These are found generally in the Centers which have no Nurse on staff; they take over the coordination and education functions. The Health Educator may also teach such topics as nutrition, although this may be the function of the Parent Educator. Finally,



professional clerical staff are maintained at six PCC's. These individuals are generally Data Coordinators or Bookkeepers.

Among non-professionals, the largest job category is

Teacher Aide. Among Teacher Aides, especially for those who
make home visits as part of an outreach program, the distinction between teaching parents and teaching children is so
blurred that none has been made. Typically, for in-Center
programs, Teacher Aides help the educators with the children.
However, in many PCC's they also spend considerable time with
parents. In the outreach programs they spend equal time with
mothers and with children, because both are met together.

As with their supervisors, their job descriptions vary greatly according to whether they are assigned a case load of families for whom they have primary responsibility under supervision, or whether they have a particular set of functions, e.g. organization of PCC recreational events, arranging for and taking families to appointments, etc.

Nineteen Centers have Health or Food Aides whose job is typically to help prepare and serve the meals to focab children, although they may assist the Nurse as well.

Drivers/Maintenance positions are reported by 30 of the Centers. Drivers bring children and families to and from the Center, and in the majority of Centers take families to their various appointments and activities.

Non-professional clerical positions are maintained at nearly all Centers. These people answer the telephone, type letters and reports, and in most Centers maintain records.

It seems clear that the job description of why individual staff member at a PCC depends on the organization and overall philosophy and operation of that particular Center. Within any two Centers two Child Educators, where one is visiting homes and the other is in the Center, might have less in common than a Child Educator who visits the home would have with a Social Work Aide who is working with mothers in the course of visits to the home. In fact, in one PCC, the Social Work Aides have recently acquired the task of infant stimulation during their visits to the home.

Duration of employment

Below are data on duration of PCC employment.

Table 47 Duration of PCC employment in CCR staff sample.

DURATION	TOTAL SAMPLE	PROFES- SIONALS	NON- PROFES- SIONALS	PRESENT/ FORMER PÄRENT	NON- PARENT
Under 6 mos.	58	33	25	10	15
	(18%)	(21%)	(15%)	(16%)	(14%)
6-18 months	70	40	30	19	11
	(21)	(25)	(18)	(31)	(11)
18-30 months	79	32	47	18	29
	(24)	(20)	(28)	(30)	(27)
Over 30	120	55	65	14	51
months	(37)	(34)	(39)	(23)	(48)
Base:	327	тео	167	61 ¹	106

Nine parents were classified as professionals and do not appear in this base.

Among professionals, 46% of those interviewed have been at the PCC for under one and one half years. Among non-professionals, 33% have been there for that length of time. Among parents, turnover is seemingly much greater than it is among non-parent non-professionals. Forty-seven percent of the parents on staff have been so for under one and one half years; only 25% of the non-parents have been there for so short a period.

Conversely, 54% of the professionals and 67% of the non-professionals had been there for more than a year and a half.

Among non-professionals only 53% of parents had been on staff for over 18 months; 75% of non-parents have remained for the same period of time.

Inspection of the data provided on the staff section of the Director questionnaire shows that among most professionals the longevity distribution is rather even across the time intervals discussed above. For instance, Parent Educators show no pattern of leaving within any particular length of time. However, there are two exceptions to this evenness of distribution. One is the Directors themselves. There seems to be a decided tendency for them to be either short-term (10 have been on their jobs for fewer than six months) or long-term (11 have been on their jobs for more than 30 months) with relatively few in-between.

Nurses have the shortest PCC employment lives of all.

That is only partially a matter of supply and demand. Nurses are generally in short supply, and most Parent-Child Centers cannot afford to match salaries or working conditions available elsewhere. PCC Nurses seem to be a volatile group in other

respects, too. Of 16 reported to have left various Centers, five departed for reasons of poor job fit or incompetence and another three had personal problems. Only five of the 16 left for self-advancement.

Summary of Job Functions

With 32 of 33 PCC's reporting, a total of 680 staff members are mentioned:

- Nearly three quarters of these are non-professionals;
 one quarter are professionals.
- 2. Among professionals, Child Educator is the largest staff category (66 of them at 28 Centers). Eighteen PCC sreport 26 Social Service Supervisors; ten report 13 Parent Educators. Sixteen Centers have a Nurse on staff.
- 3. There are 202 Teacher Aides, with all Centers mentioning at least one of these non-professionals. Sixteen PCC's also report a total of 88 Social Service Aides.
- 4. Non-professionals have, on the average, remained in their positions longer than professionals -- 67% of the non-professionals have been employed 18 months or more versus 54% for professionals.
- 5. Nurses have the shortest job durations; Directors tend to be either short-term (ten incumbents have been on staff for fewer than six months) or very long-term (eleven for more than two and one half years).

- 6. Twenty-four PCC's hire parents as non-professionals, there being 210 parents in total currently on staff -- more than two fifths of all non-professionals.
- C. WHAT HAS HAPPENED TO THE NON-PROFESSIONAL STAFF AS A RESULT OF PCC INVOLVEMENT?

Clearly, the most important impact on non-professional staff is the fact that PCC is currently providing a total of 680 full time jobs to poverty area residents. These jobs represent impact not only on those who hold the jobs, but on their families and, by virtue of the classic economic multipliers, on the communities themselves.

Table 48 presents the relative frequency with which PCC's have hired parents or non-parents into current non-professional employment.

Table 48. Number of parents and non-parents among non-professional employees on total PCC staff, according to position.

			• •	
POSITION	TOTAL	NO. PCC's REPORTING	PARENTS	NON- PARENTS
Teacher Aide	202 (41%)	32	129 (61%)	73。 (26%)
Social Service. Aide	88 (18)	16	16 (8)	72 (26)
Food/Health Aide	47 (10)	19	19 (9)	28 (10)
Driver/ Maintenance	52 (11)	,3 0 .	16 (8)	36 (13)
Clerical	58 (12)	30	10 (5)	48 (17)
Other	41 (8)	6 126	20 (10)	21 (8)
Total	488	32	210	278

These data indicate that parents are filling more than two fifths of all non-professional positions reported. Parents predominate in the Teacher Aide category. Social Service, Driver/Maintenance and Clerical positions tend not be filled by PCC parents. All but nine of the 32 Centers reporting say they hire parents in one capacity or another. Eighteen PCC semploy parents as Teacher Aides, nine as Food or Health Aides, 11 as Drivers/Maintenance, eight as Social Service Aides and seven as Clerical staff.

It is apparent that not only are some parents and community residents able to get jobs through PCC but also that through these jobs they are learning a variety of skills.

Out of the 167 non-professionals in the CCR sample, 112 reported some pre-service training. These data are presented in Table 49 below.

Table 49. Length of pre-service training reported by non-professionals in CCR sample.

			
LENGTH OF	TOTAL	PRESENT/	NON-
PRE-SERVICE		FORMER PARENT	PARENT
None	55	19	36
	(33%)	(31%)	(34%)
One week or	22	11	11
less	(13)	(18)	(10)
1-4 weeks	35	.8	27
	(21)	(13)	(25)
1-2 months	12 (7)	3 (5)	9 (9)
More than 2 months	43	20	23
	(26)	(33) 12 7	(22)
Total	167	61"	106

The majority of parents and non-parents alike (two out of three) report some pre-service training. One out of three parents and about one out of five other community residents report training of more than two months' duration.

Most staff members who report some pre-service feel that this training was "very helpful" (70%). Only 4% feel the training was not helpful.

Finally, Directors were asked to report the reason for termination of each job position. It was difficult to obtain reliable information on PCC job turnover, and on the reasons for turnover. It seems certain that data on this aspect understate the number of departures by a fair margin. For one thing, many Centers simply have no records on this issue and memory is not necessarily reliable either for number or for reasons underlying termination. In spite of these difficulties, the reported frequencies and reasons for departure among non-professionals appear below.

Table 50. Frequencies and reasons for staff departures among total PCC non-professional staff. (Directors' reports).

<u> </u>	
DEPARTURE REASONS	NON- PROFESSIONALS
Self-advancement	- 90 (36%)
Moved from area, change in communities	45 (18)
Personal problems	52 (21)
Poor job fit, incompetence	55 (22)
Other 1:	28 5 (2)
Total (247

It is risky to draw conclusions from data felt to be at best incomplete. However, if the incompleteness is spread relatively evenly over job categories, then a very important aspect of PCC impact can be inferred. Self-advancement is certainly a major reason for leaving. Add to this category those whose families moved, sometimes for better employment of a husband, and there emerges a decided picture of departure for positive reasons.

While it is true that PCC staff turnover is relatively high, nevertheless the average non-professional stays for a mean number of 23 months. For those who are able to learn and to move on to better jobs, movement is positive. There is no evidence to suggest that families suffer unduly if a staff member leaves. Psychiatric residents, psychological interns and social workers in their field placements leave their patients after one year and move on. While a relationship of greater duration might be desirable, training needs of professionals have always taken precedence over service in this sense. If non-professional staff are to receive training, perhaps a fairly steady flow through PCC is necessary and even desirable.

Summary

It can be said that a substantial number of PCC parents and community residents obtain jobs through the PCC, receive training and learn new skills, and then move on to other jobs. This represents both economic and psychological impact on the



employees, their families, and on the communities in which they live.

Comparison between KAI and CCR staff data

Staffing patterns appear to be changing within the PCC project:

- 1. KAI reported one professional to every four non-professionals. Now that ratio is one to two and one half.
 However, that change may simply reflect KAI's stricter
 interpretation of professionalism along lines of academic
 attainment.
- 2. There is a change in component emphasis apparent in staffing proportions by function. For example, KAI reported that 12 PCC's employed a total of 24 Child Educator professionals, and that 23 Centers hired 115 Teacher Aides. CCR find that 28 PCC's now have Child Educators and that 27 Centers list a total of 202 Teacher Aides. That increase in child development staffing is associated with modestly lesser emphases on social service, medical, and purely administrative functions.
- 3. The total number of employees has remained fairly level -- 698 two years ago against 680 now (with one PCC not reporting and Alaska not included in the survey).

 The ratio of paid staff to enrolled families is holding rather level at approximately one to 2.5.

- 4. KAI reported 146 parents on staff. CCR shows that figure now to be 210 -- fully two fifths of non-professional complements. Additionally, there are a handful of present or former parents filling professional positions, according to CCR's interpretation.
- The staff turnover rate is still high. Kirschner found that 27% of all original employees had left within the first program year. CCR data, known to be incomplete because of inexact record-keeping or reports from memory, show that total turnover to date may be equal to or greater than the number of all present incumbents. However, now as before, self-advancement seems to be the most major reason for leaving.