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State of New Jersey
Department of Education
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THE DROPOUT PATTERN

IN

NEW JERSEY PUBLIC SCHOOL DISTRICTS

1965-66

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Ву

M. Jack Krupnick Research Assistant



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#### INTRODUCTION

# Nature of Problem:

Education plays a vital role in the growth of society; the achievement of society's maximum welfare and survival depends on the willingness and ability of each individual to apply his talents to the common good. A massive and determined educational effort has been made to produce the knowledge, skills, attitudes, and critical intelligence necessary to achieve these ends.

Because of the rise in birth rates starting in the 1940's, the number of pupils between the ages of sixteen and twenty-one have increased greatly over the last generation. Accompanying this ballooning population have been revolutionary changes that have added complexity to our industrial-technological civilization. These changes have created a world confronting today's youth that is different from that of their parents or grandparents. Previously, many jobs were open to young people who left school prior to completion of their normal program of studies; in fact, these dropouts were a marvelous boon for they filled industry's demand for unskilled labor. These conditions no longer prevail. Our living and working standards as well as our job requirements now impose greater demands; automation, mechanization, and scientific advances are causing many unskilled jobs to disappear. Effective admission into the adult world, with its accompanying responsibilities, depends upon having a job. These jobs will require higher skills, more maturity and judgment, and more experience.

Pupils will probably continue to dropout (leave school prior to completion of a normal program of studies with no immediate intention of continuing their education) of New Jersey public schools as long as we have schools. The dropout problem is by no means a new one; dropouts have been with us since the first time a youngster wanted to withdraw from the first school built.

Although the holding power of New Jersey's public schools is probably at its highest—dropouts have become of major concern because recent developments in automation and technology have caused the disappearance of whole categories of jobs; kinds of work dropouts can do are vanishing from our culture. The result—an unemployment squeeze on unskilled dropouts; hence, the dropout problem is no longer just a school problem; it is a national problem in a country where by 1970, according to the United States Department of Labor, not more than five percent of all available jobs will be of the unskilled variety. Therefore, as our industrial economy comes of age—laborers, unskilled workers, and ordinary gadgeteering skills will not do; a demand will exist for highly skilled workers with a high level of training. It should be emphasized that people will not be unemployed only because they are dropouts; they will be unemployed because the kinds of jobs their training, or lack of it, fits them for will have vanished.

We face unprecedented growth in the number of young people and a substantial reduction in the numbers of jobs traditionally open to youth. The challenge of youth problems and unemployment, with its implications, confronts us all. The problem is immediate and serious.

#### Nature of Report:

This report presents data concerning the dropout pattern, in New Jersey public schools, during the 1965-66 school year. It represents the fifth full school year of a continuing study, in New Jersey, of the pupils who were reported as dropouts. For the most part, the nature of the table presented herein are identical to those published in the preceding four reports. Although data can be compared and assumptions drawn as to the degree to which trends may be appearing, it may be too early to make valid predictions of trends.

Nineteen tables are presented with a brief narrative interpretation of each, to illustrate the dropout problem as it existed in New Jersey public schools during the school year——September 1965 to June 1966. From these one can identify dropouts as to: number, location, percent of total enrollment, number per thousand pupils enrolled, sex, the organizational pattern of the school from which they withdrew, grade in school, month of leaving, reason for withdrawal, age, the number who left and then returned to school, as well as a combination of certain of these factors.

Select tables herein present certain detailed, depth information as well as relationships between, among, and within variables that have never before been published. In the future, it is planned that all of the tables herein, will serve as the basis for more detailed statistical tables and, thus, for a more detailed dropout report; this report represents an initial effort in that direction.

#### Purposes of Report:

The purposes of this report concerning dropouts in New Jersey public schools, during the 1965-66 school year, are to:

- 1. Indicate the nature of the problem by presenting statistical tables, with their accompanying interpretation, concerning all data listed in the table of contents.
- 2. Develop a public awareness of the problem with a willingness to move toward action, determined to see that all boys and girls have the opportunity to become part of the productive world.
- 3. Identify some problem areas where additional studies are needed concerning dropouts. These might well include:
  - a. Characteristics of dropouts (age, intelligence, reading level, family background, comparison to other segments of pupil population, etc.)

- b. Predictive criteria for identifying eventual dropouts.
- c. Preventive, corrective, or remedial measures that can be used in the retention of those who may become future drop-outs.
- d. Underlying and more specific reasons for pupils dropping out.
- e. The economic, vocational, and social follow-up of former dropouts.
- f. Conditions under which potential dropouts may become successful in school.

# <u>Definition</u> and <u>Classification</u> of <u>Dropouts</u>:

A basic problem of concern in the study of dropout patterns, is the definition of the term "dropout." Because of differences in definitions, it often becomes difficult to make meaningful comparisons of dropout data.

A review of the literature on dropouts, conceives them as pupils who withdraw from school before completing the required thirteen years of formal study which terminates with graduation. However, just as the educational needs of all youth cannot be met by a single uniform program of instruction, neither can all children fit exactly into one or another school group or have the same background or characteristics; e.g., some pupils have no other choice than to withdraw from school because of poor health. Realizing the latter as well as other factors, this report conceives the term as being broader in scope, one which requires a general definition to include the wide range of pupils withdrawing from school.

In view of the above, dropouts are defined in this report as pupils who left school prior to completion of a normal program of studies, and who had no immediate intention of continuing their education. Adoption of this broad concept necessitated an imposition of limitations to allow for more specific identification. Likewise, this definition helped predicate

the design of this study. Three classifications were selected under which the leavers could be categorized as to reasons for withdrawal; these reasons were:

- l. <u>Involuntary</u>. For one of the following reasons, beyond their own control:
  - a. Physical, mental, social, or emotional disability.
  - b. Prolonged illness.
  - c. Administrative exclusion.
  - d. Entered correctional institution.
  - e. Drafted into military service.
  - f. Deceased.
  - g. Other.
- 2. <u>Voluntary</u>. Pupils who discontinued their education for one of the following reasons, of their own volition:
  - a. Dissatisfaction with school.
  - b. Entrance to or seeking employment.
  - c. Volunteering for military service.
  - d. Marriage or pregnancy.
  - e. Other.
- 3. No Information. Those pupils leaving for which no data were available concerning their reason for withdrawal.

Hence, in the involuntary category an authority other than the pupil makes the decision to withdraw or continue. Conversely, the voluntary category leaves the authority for this decision to the pupil.

# Techniques for Collecting Data:

Early in September, 1965 each New Jersey public school was issued a supply of dropout cards, having an IBM format. Each school was requested to

complete a card for each pupil defined as a dropout; a card was to be completed immediately at the time of withdrawal of each pupil, from that school, and submitted to the Office of Statistical Services immediately thereafter.

Each principal was asked to complete the card (Figure I) by entering the following identifying data:

- 1. County.
- 2. District.
- 3. School.
- 4. Dropout's name, age, sex, grade in school, reason for leaving, and month of leaving.

Completion of the card was rather simple and not time consuming; no detailed writing was required. Department personnel continually maintained an open line of communication with each school making sure, through follow-up and other procedures, that reporting was as complete and accurate as possible. Upon receipt, by this Office, each card was manually checked, verified, keypunched, and processed automatically.

#### <u>Delimitations</u> of <u>Report</u>:

This report provides statistical tables, with accompanying interpretations, concerning the problem of dropouts in New Jersey public school districts during the 1965-66 school year. These data serve as expressions of the problem for they measure, to a certain extent, the degree of success or failure that is being achieved in coping with the problem.

Although a constant effort was made to achieve the purposes of this report, it is a general study and has inherent delimitations encompassed in any study of its type. Some of them follow:

1. Design definitely does not allow for an analysis in depth of the problem.

- 2. Statistical findings herein may not be comparable to those of other states because of differences in terminology, research initiation, data determination and collection, and the interpretation-reporting of findings.
- 3. Accuracy is directly dependent upon how well schools followed directions, the nature and accuracy of their records, and upon their cooperation in providing this information.
  - 4. Data cannot yet be used to make valid predictions of trends.
  - 5. Overt and covert responses are difficult to separate.
- 6. Numbers are representative of individuals who are complex human beings and the circumstances leading to their withdrawal from school, are as uniquely individual; hence, categorizing a pupil's reason for leaving into a single factor, rather than by a combination of factors is often subjective and sometimes incorrect.

# II. NUMBER OF SCHOOLS WITH DROPOUTS (Table I)

#### Number of Schools in State:

On September 30, 1965 there were 2,265 public schools in New Jersey. The largest number (189 to 281) of schools were in Middlesex, Essex, and Bergen counties while fewest (27 to 41) were in Cape May, Sussex, Hunterdon, Salem, and Warren.

# Number of Schools Having Dropouts:

A total of 598, or 26 percent, of New Jersey's 2,265 public schools had dropouts; hence, there were dropouts in approximately one out of every four schools. Of the total number of schools in each county——Hudson had the largest percentage (63 percent) of schools with dropouts while about 30

dropouts. The smallest percentage (13 to 19 percent) of schools having dropouts were in Atlantic, Somerset, Cape May, and Morris counties.

# School Levels where Dropouts Occurred:

There were dropouts reported in approximately 92 to 93 percent of all schools on the three-year and four-year high school level. About 85 percent of all six-year high schools, 69 percent of the total number of schools on the junior high school level, and 58 percent of all vocational high schools had dropouts. Approximately 34 percent of all schools for the handicapped reported dropouts. Dropouts were reported in about 14 percent of all elementary schools.

# III. NUMBER OF DROPOUTS IN NEW JERSEY (Table II)

# Summary of Number and Rate:

There were 11,417 dropouts reported in New Jersey public school districts during the 1965-66 school year. This represented 0.88 percent of the 1,290,371 pupils enrolled on September 30, 1965. Computed as a rate, there were 8.8 dropouts per 1000 pupils or approximately nine pupils, on the average, withdrawing from school for every 1000 enrolled. This rate is lower than that reported in 1964-65; a comparison with the 1964-65 school year shows that 454 fewer dropouts were reported in 1965-66: 11,871 to 11,417 in actual numbers.

#### Analysis by Counties:

Largest numbers of dropouts were in Hudson (1,200) and Essex (1,976) counties while fewest were in Cape May (53) and Hunterdon (107).

This year's enrollment increase in nineteen counties was accompanied by dropout increases in ten counties. The largest dropout increase (271) occurred in Mercer County while the smallest (4 to 9) was reported in Hudson, Somerset, and Gloucester.

# Rate per 1,000 Enrolled:

In terms of rate of dropouts per 1000 pupils enrolled, the largest numbers (12 to 20) withdrew from schools in Essex, Cumberland, Mercer, Hudson, and Atlantic counties while fewest (5 to 6) withdrew in Bergen, Burlington, Somerset, Cape May, Middlesex, and Morris counties.

#### Geographical Pattern:

As in previous years, there was no discernible geographical pattern or uniform rate of dropouts in the State. Of the eight counties reporting a rate of ten dropouts per 1000 pupils and over, four were in the northern section and four were in the south.

# IV. DROPOUTS BY TYPE OF SCHOOL (Table III)

#### Organizational Pattern of New Jersey Schools:

There are elementary schools, junior high schools, high schools (three-year, four-year, six-year), vocational schools, and schools for the handicapped in New Jersey. It should be recognized that existing organizational patterns, in each school district, determine the numbers and kinds of schools of each type.

#### Summary:

During the 1965-66 school year, of New Jersey's total number of dropouts, the majority (74 percent, or almost three out of every four) were enrolled in four-year and three-year high schools. Of the remaining number of dropouts---about 6 to 8 percent were enrolled in elementary schools, six-year high schools, and junior high schools at the time they withdrew; approximately 4 percent of all dropouts were enrolled in vocational schools and about 1 percent in schools for the handicapped.

# V. DROPOUTS BY GRADE (Tables IV, V)

#### Number:

The largest number (2,421 to 3,192) of pupils dropping out of New Jersey public schools were in grades nine, eleven, and ten; more than seven out of every ten, or 73 percent, of all dropouts were from these grades. As might be expected, fewest pupils (12 to 59) left school in grades kindergarten through six.

#### Rate per 1000 Enrolled:

As a rate, the largest number (33 to 35) of dropouts per 1000 pupils enrolled were in grades eleven and ten; less than one pupil per 1000 dropped out of our public schools in grades kindergarten through five.

#### Range:

The number of dropouts ranged closely (12 to 14) in grades one to four with a 100 percent increase occurring in grade five followed by a 111 percent increase in grade six. The sharpest increase (373 percent) occurred in grade seven followed by increases of 105 percent in grade eight, 323 percent in grade nine, and 32 percent in grade ten. There was a 15 percent decrease in grade eleven followed by a 40 percent decrease, in the number of dropouts, in grade twelve.

# Analysis by Counties:

Twelve counties reported that their largest number of dropouts were in grade ten. Of the remaining nine counties——seven had the largest number leaving in grade nine while two (Hunterdon, Somerset) reported most leaving in grade eleven.

# VI. DROPOUTS BY MONTH OF OCCURRENCE (Tables VI, VII)

#### Number:

During the 1965-66 school year, the largest number (1,342 to 1,664) of pupils——about two out of every five——left school in February, March, and January. Fewest pupils (406 to 565) withdrew from school during June and September.

# Analysis by Counties:

Thirteen counties had their largest numbers of pupils dropping out of school in either March or January. Of the remaining eight counties——two had most leaving in October; two had most leaving in December; one had the greatest number leaving in February; while one county reported most dropouts in May. Two counties reported their greatest numbers of dropouts in both October and May.

#### General Pattern:

This year's pattern of dropouts, by month of occurrence, is fairly consistent with the pattern from the beginning of this study. Although the percent of dropouts during each month, from October to May, ranged closely from 10 to 15 percent of the total number of dropouts reported—there were certain months when most dropouts occurred; a possible explanation might be that these were "convenient times for leaving."

Specifically there was a 122 percent increase in dropouts during

October over the number reported in September; the oncoming/issuance of the

first report card might have caused this peak. Decreases of 2 and 7 percent, respectively, in November and December were followed by a 46 percent
increase in January; the ability to find a job over the Christmas vacation
may possibly explain the latter. The typically cold month of February
brought a 19 percent decrease, but possibly the desire to be outdoors with
the coming of Spring may be responsible for a 14 percent increase occurring
in March. During April, 26 percent fewer pupils left school than in March
while a slight increase (2 percent) occurred in May. As might be expected——
there was a decrease (65 percent), in the number of dropouts, during June.

## Analysis by Type of School:

The specific months pupils withdrew from school in relationship to the type of school in which they were then enrolled, indicates that the: largest number of pupils withdrew from our elementary, six-year high schools, and vocational schools during March; greatest numbers left junior high schools, three-year high schools, and four-year high schools in January. Fewest pupils left each of these six types of schools in the month of June. Schools for the handicapped, which had only 1 percent of New Jersey's total number of dropouts, reported that their largest number of pupils left school in April while fewest withdrew in January.

# VII. REASONS FOR LEAVING SCHOOL (Tables VIII, IX, X, XI)

#### Summary of Reasons:

Of New Jersey's total dropouts—— 9,494, or five out of six, left voluntarily; this represented 83.2 percent of all dropouts. There were 1,782 dropouts, or 15.6 percent, who withdrew for involuntary reasons.

The remaining 141 dropouts, or 1.2 percent, withdrew for unknown reasons.

This follows a similar pattern as reported in the 1964-65 study.

# Voluntary, by County:

Approximately 89 percent, or nine out of every ten voluntary dropouts left school for three reasons—to enter or seek employment, because of dissatisfaction with school, and because of marriage or pregnancy. The desire to enter or seek employment was the prime reason for pupils with—drawing in sixteen counties while dissatisfaction with school was the major reason for pupils leaving in five counties.

Largest numbers (728 to 794) left to enter or seek employment in the counties of Essex and Hudson while fewest (14 to 52) dropped out for this reason in Cape May, Salem, Hunterdon, and Sussex counties. Essex County had the largest number (389) of dropouts due to dissatisfaction with school; fewest left (7 to 25) because of such dissatisfaction in Hunterdon, Cape May, Warren, and Sussex. The largest number of pupils left school due to marriage or pregnancy in the counties of Monmouth (107) and Essex (291) while fewest (12 to 16) left for this reason in Cape May, Somerset, and Sussex.

It is especially important to remember the limitations of this study when interpreting these findings concerning voluntary dropouts. In the latter area, it is extremely difficult to distinguish between overt and covert responses. While we believe that all guidance counselors, teachers, and principals attempt to be objective in their reporting——it is almost impossible to always categorize responses accurately. For instance, a young person may state that he is leaving school to accept employment when the underlying reason may really be dissatisfaction with school or a desire to achieve peer status.

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Involuntary, by County:

Of the 1,782 pupils who withdrew involuntarily from school——approximately three out of five, or 61 percent, were forced to leave for two reasons: administrative exclusion and because of entrance into correctional institutions. Entrance into a correctional institution was the major reason forcing pupils to withdraw in eight counties while administrative exclusion was the major reason for pupils leaving in six counties.

Administrative exclusion forced the largest number (202) to withdraw in Mercer County while smallest numbers (1 to 3) had to leave for this reason in Cape May, Salem, Warren, Cumberland, and Somerset counties. The largest number (158) left to enter correctional institutions in Essex County while fewest pupils (1 to 7) were forced to leave for this reason in Cape May, Sussex, Warren, Salem, Somerset, and Burlington.

# No Information, by County:

There were 141 pupils reported as dropouts by 19 counties, during the 1965-66 school year, for whom no information was furnished concerning their reason for withdrawal. This represented 81, or 135 percent, more pupils in this category than reported last year.

The largest number (48) withdrew for unknown reasons in Essex County. Fewest pupils (1 to 2) withdrew for unknown reasons in the counties of Cape May, Cumberland, Hunterdon, Ocean, Atlantic, and Warren.

# Analysis by Type of School:

The relationship between involuntary withdrawal from school to the type of school in which enrolled—indicates that the largest number of pupils left our elementary schools, junior high schools, six-year high schools, and schools for the handicapped because they were forced to enter correctional institutions. Administrative exclusion forced the largest

number to leave both three-year and four-year high schools. Prolonged illness was the prime reason for withdrawal in our vocational schools. In all types of schools, draft into military service caused fewest pupils to leave.

A desire to enter or seek employment was the major voluntary reason for which pupils withdrew in all types of schools. Fewest left elementary and junior high schools to volunteer for military service while fewest left all types of high schools and vocational schools for "other reasons."

The largest number of pupils leaving, for whom no information was available concerning their reason for withdrawal, were in four-year high schools while fewest were in schools for the handicapped.

# VIII. AGE OF DROPOUTS (Table XII)

#### Summary:

Of the total number of dropouts reported during the 1965-66 school year---10,425, or about nine out of every ten (91 percent), were age sixteen and over while 992, or 9 percent, were under age sixteen.

#### Over Age 16, by Reasons:

#### Voluntary--

Almost nine out of every ten, or 88 percent, of all dropouts age sixteen and over left for voluntary reasons. The major voluntary reasons for which pupils left school were to enter or seek employment (53 percent) and because of dissatisfaction with school (25 percent); fewest, over age sixteen, left to volunteer for military service or because of "other reasons." In relation to the total number of dropouts over age sixteen, 11 percent withdrew for involuntary reasons. The major involuntary reason (45 percent) for pupils, over age sixteen, leaving was administrative exclusion; fewest, over age sixteen, left involuntarily because of death, "other reasons", and draft into military service.

## No Information----

No information was reported concerning the reason for withdrawal of l percent of all dropouts over age sixteen.

# Under Age 16, by Reasons:

Although only 9 percent of New Jersey's total dropouts were under age sixteen, their reasons for leaving are quite significant in terms of further guidance and educational programs necessary for youth of this age.

# Involuntary---

Three out of every five dropouts (60 percent) under age sixteen, were forced to withdraw from school for involuntary reasons. The largest number (51 percent) of these pupils left to enter correctional institutions; fewest withdrew for "other reasons."

#### Voluntary---

About 36 percent of all dropouts, under age sixteen, withdrew for voluntary reasons. Marriage or pregnancy caused the majority (86 percent) to leave voluntarily while fewest, under age sixteen, left voluntarily because of dissatisfaction with school.

#### No Information---

No information was reported concerning the reason for withdrawal of 4 percent of all dropouts under age sixteen.

IX. SEX OF DROPOUTS (Tables XII, XIII)

#### Summary:

New Jersey public schools had 11,417 dropouts during the 1965-66 school year; of this number, 6,788 were boys and 4,629 were girls. Hence, approximately three of every five dropouts were boys.

## Analysis by Counties:

The majority of dropouts in twenty counties were boys; only Hunterdon County reported more girls leaving, its schools, than boys.

In relation to the total number of dropouts in each county----the largest percentage (62 to 65 percent) of boys dropped out in Atlantic, Hudson, Camden, Mercer, Morris, Bergen, and Union counties while the largest percentage (47 to 52 percent) of girls withdrew in Middlesex, Warren, Salem, Cape May, and Hunterdon.

# Over Age 16, by Reasons:

Approximately 61 percent of all dropouts, over age sixteen, were boys. In relationship to the number of dropouts, over age sixteen, reported for each sex---almost a like percentage of boys and girls left for each reason: about 87 percent left for voluntary reasons, 12 percent for involuntary reasons, and 1 percent for unknown reasons.

#### Voluntary---

In relation to the total number of dropouts, over age sixteen, about 53 percent of boys and 34 percent of girls withdrew for voluntary reasons.

Approximately three-fifths of all voluntary dropouts, over age sixteen, were boys. A desire to enter or seek employment and dissatisfaction with school accounted for 4,686, or 85 percent, of all boys leaving voluntarily; fewest boys left to assume marital or parental responsibilities. The major voluntary reasons causing about seven out of ten girls, over age sixteen, to withdraw from school were the desire to enter or seek employment and marriage/

pregnancy; fewest girls withdrew voluntarily to volunteer for military service.

# Involuntary---

Of all dropouts over age sixteen, about 7 percent of boys and 4 percent of girls withdrew for involuntary reasons.

About 63 percent of all involuntary dropouts, over age sixteen, were boys. Administrative exclusion was the primary involuntary reason forcing 50 percent of all male dropouts, over age sixteen, to leave school. Fewest boys of this age left because of draft into military service. Administrative exclusion as well as physical, social, mental, or emotional disability were the major involuntary reasons for girls, over age sixteen, leaving school; entrance into correctional institutions and death caused fewest girls to leave.

## No Information---

Of the 104 dropouts, over age sixteen, for which no information was reported concerning their reason for withdrawal——the majority (54) were boys.

#### Under Age 16, by Reasons:

The majority (55 percent) of dropouts, under age sixteen, were girls.

Of the total number of girls, under age sixteen, withdrawing from school—

60 percent left for voluntary reasons, 36 percent for involuntary reasons,

while 4 percent withdrew for unknown reasons. In relationship to the

total number of boys, under sixteen, dropping out of school——the majority

(90 percent) left for involuntary reasons; 6 percent left for voluntary

reasons while the reasons for the remaining 4 percent leaving, were un
known.

# Voluntary---

In relation to the total number of dropouts, under age sixteen, about

33 percent of girls and 3 percent of boys withdrew for voluntary reasons.

About 92 percent of all voluntary dropouts, under age sixteen, were girls. More than nine out of every ten girls left voluntarily due to marriage or pregnancy while fewest girls, under sixteen, withdrew voluntarily because of dissatisfaction with school. A desire to enter or seek employment was the primary voluntary reason for which boys, under sixteen, left school while fewest left to assume marital or parental responsibilities.

## Involuntary---

Of all dropouts under age sixteen, 41 percent of boys and 20 percent of girls withdrew for involuntary reasons.

More than two-thirds of all involuntary dropouts, under age sixteen, were boys. The majority of these boys were forced to leave school to enter correctional institutions; prolonged illness and "other reasons" caused fewest to withdraw. Entrance into correctional institutions was the largest single reason causing girls of this age to withdraw while "other reasons" caused fewest to leave involuntarily.

#### No Information---

Under age sixteen was almost an equal number of boys and girls dropping out for whom no information was available concerning their reason for withdrawal.

# X. DROPOUTS BY REASON, AGE, AND GRADE (Tables XIV, XV)

#### Summary:

As previously stated——11,417 pupils dropped out of New Jersey public schools during the 1965-66 school year. A total of 992, or 9 percent, of these dropouts were under sixteen years of age while 10,425, or 91 percent, were over age sixteen.

Of those dropouts under age sixteen—600, or 60 percent, withdrew for involuntary reasons; 355, or 36 percent, for voluntary reasons; and

37, or 4 percent, for unknown reasons. Two-thirds of all dropouts, under age sixteen, were in grades nine, ten, and eight respectively; almost half of the dropouts in the latter three grades, were in grade nine.

The majority (88 percent) of dropouts, over age sixteen, left for voluntary reasons; of the remaining number dropping out in this age category——1,182, or 11 percent, left for involuntary reasons and 104, or 1 percent, for unknown reasons. Approximately 55 percent of all dropouts, over age sixteen, left school in grades ten and eleven.

# Under Age 16, by Grade:

# Involuntary---

A total of 600 pupils, under age sixteen, left school for involuntary reasons. Largest numbers (100 to 170), or 62 percent, of these pupils were enrolled in classes for the handicapped, grade eight, and in grade nine. Fewest (5 to 10) pupils withdrew in grades eleven, three, and four. Grade nine had the largest number of pupils leaving because of: physical, social, mental, or emotional disability; prolonged illness; administrative exclusion; and entrance into correctional institutions. Death claimed most pupils, under age sixteen, in grade ten.

Grade nine had the most involuntary dropouts for any single reason—entrance into correctional institutions.

#### Voluntary---

During the 1965-66 school year---355 pupils, under age sixteen, left school for voluntary reasons. The largest number (107 to 121, or 64 percent) of voluntary dropouts, under age sixteen, were in grades ten and nine while fewest (1 to 8) were in grades five, eleven, and six. The largest number of these pupils left for the greatest number of different voluntary reasons in grade nine.

Grade nine had the largest number (104) of dropouts for any one reason—marriage or pregnancy.

## No Information-

There were 37 dropouts, under age sixteen, for whom no information was reported concerning their reasons for leaving school. Approximately 46 percent of these dropouts withdrew from grades nine and ten.

## Over Age 16, by Grade:

#### Involuntary---

A total of 1,182 pupils, over age sixteen, left school for involuntary reasons. Over one-third of those leaving were in grade ten while an additional large number (233 to 291, or 44 percent) were in grades twelve and eleven. Fewest (1) pupils withdrew in grades three and six. The largest number of pupils left school for all reasons, with the exception of prolonged illness and death, in grade ten; most left for these two reasons in grade twelve.

Grade ten had the largest number (196) of involuntary dropouts for any single reason—administrative exclusion.

#### Voluntary---

There were 9,139 voluntary dropouts, over age sixteen, reported during the 1965-66 school year. The largest number (2,385 to 2,576) of these dropouts, or more than half, were in grades eleven and ten while fewest (1 to 8) were in grades two, four, and five. The largest number of pupils withdrew to enter or seek employment, because of dissatisfaction with school, and for "other reasons"——in grade ten. Most pupils, over sixteen, who left to volunteer for military service were in grade eleven while the greatest number left voluntarily due to marriage or pregnancy in grade twelve.

Grade ten had the largest number (1,334) of voluntary dropouts for any one reason—a desire to enter or seek employment.

## No Information ---

Information was not available concerning the reason for withdrawal of 104 dropouts, over age sixteen. More than three out of every five of these dropouts withdrew from grades ten and eleven.

# XI. DROPOUTS BY AGE IN GRADES KINDERGARTEN THROUGH TWELVE (Table XVI)

# Largest Number:

The legal age for leaving school in New Jersey is sixteen. The latter may explain why more than seven out of every ten dropouts left school at either age sixteen or seventeen; fewest (1 to 9) withdrew at ages four, twenty-one, and seven. Related to grade——largest numbers left who were age sixteen in grade ten, age sixteen in grade nine, age seventeen in grade eleven, and age seventeen in grade ten.

#### Rate per 1000 Dropouts:

As a rate—the largest number (212 to 280) of dropouts per 1000 pupils leaving were in grades nine, eleven, and ten. Grades kindergarten through seven had fewest (10 to 50) dropouts per every 1000 pupils leaving.

## Under Age 16:

Two-thirds of all dropouts, under age sixteen, were in grades nine, ten, and eight respectively.

Most (56 percent) dropouts, under age sixteen, left school at age fifteen; approximately two out of every five of these dropouts were in grade nine. Likewise, more pupils——under age sixteen——withdrew from grade nine than from any other grade.

#### Over Age 16:

Approximately 55 percent of all dropouts, over age sixteen, withdrew from grades ten (3,006) and eleven (2,711).

Of the 10,425 dropouts over age sixteen——8,063, or 77 percent, were sixteen and seventeen. About two-thirds of all sixteen year old dropouts were in either grade nine or ten while almost two-thirds of all seventeen year old dropouts were in grades ten and eleven. The majority of eighteen, nineteen, and twenty year old dropouts left school in grade twelve.

## Age as Related to Grade Placement:

In analyzing the age of dropouts in relationship to their grade placement—it was found that approximately 5,53%, or 48 percent, of New Jersey's total 11,417 dropouts were one or more years retarded in their grade placement. This 5,53% total, does not include over 400 pupils who withdrew from classes for the handicapped; it may be assumed that at least half of these youngsters were retarded in their grade placement. Many studies have reported grade retardation as indicative of the dropout; this study substantiates such a belief.

# XII. DROPOUTS IN GRADES KINDERGARTEN THROUGH EIGHT (Table XVII)

#### Number and Rate:

There were 1,032 dropouts in grades kindergarten through eight during the 1965-66 school year. This represented 0.11 percent of the 916,106 pupils enrolled in these grades on September 30, 1965.

Computed as a rate, approximately one pupil withdrew from grades kinder-garten through eight for every 1000 enrolled. In relation to the total number of dropouts, one leaver out of every eleven, or 9 percent, was in grades kindergarten through eight.

## Age as Related to Grade Placement:

Normal progression through the educational process should place pupils of about a certain age in a specific grade. Overage grade placement related closely to the number of dropouts in grades kindergarten through eight.

A total of 651 pupils, or 63 percent, of those leaving grades kindergarten to eight had passed their sixteenth birthday; likewise, the age of the majority of dropouts in grades five (57 percent), six (88 percent), seven (91 percent), and eight (84 percent) exceeded their grade placement by one or more years. Almost four out of every five pupils, or 79 percent, leaving grades one through eight were one or more years retarded in their grade placement.

# Age of Majority Leaving:

In grades kindergarten through eight, largest numbers of pupils left school at ages sixteen (576, or 56 percent), fifteen (109, or 11 percent), and fourteen (102, or 10 percent) respectively. Fewest (1 to 9, or 0.1 to 0.9 percent) dropped out at ages four, nineteen, eighteen, and seven. Related to grade——largest numbers left who were age sixteen in grade eight and age sixteen in grade seven.

# XIII. NUMBER OF RETURNING DROPOUTS (Tables XVIII, XIX)

#### Summary:

Although New Jersey's public schools attempt to be truly comprehensive in providing broad and effective educational opportunities to all pupils——commensurate with their needs, interests, and abilities——ll,417 pupils still withdrew for reasons either beyond their own control or of their own volition. A total of 183, or 2 percent, of these dropouts returned again sometime during this same 1965-66 school year.

Therefore, it cannot be assumed that all pupils who leave school, regardless of reason, will never again return; just as certain reasons necessitate their leaving, certain reasons cause some to return. In certain instances, pupils leave and return to school many times during the same school year.

# Analysis by Counties:

There were returning dropouts in all counties except Somerset and Warren. Largest numbers (26 to 37) returned in Essex, Atlantic, and Mercer counties while fewest (1 to 2) returned in Cape May, Ocean, Camden, Cumberland, Morris, Salem, and Sussex.

# Number by Grade:

More than nine of every ten returning dropouts were in grades nine through twelve; the largest number (61, or 33 percent) of returning dropouts were in grade ten with the number returning in the other three grades ranging from thirty-two to forty-four.

# Pattern, by Month:

Of all dropouts returning to school——the majority (58 percent) returned in January, February, and March; most (one out of every four) returned in February. Approximately 20 percent returned between October and December while an additional 20 percent returned in April and May. Fewest (2 percent) returning dropouts were reported in September and June.

#### SUMMARY

- 1. During the 1965-66 school year dropouts were reported in 598, or 26 percent, of New Jersey's 2,265 public schools.
- 2. There were 11,417 dropouts reported in New Jersey public school districts during the 1965-66 school year; expressed as a rate there were approximately nine dropouts for every 1000 pupils enrolled.
- 3. Approximately three out of every four dropouts were enrolled in four-year and three-year high schools.
- 4. The largest numbers of pupils leaving New Jersey public schools were in grades ten, eleven, and nine respectively; per 1000 pupils enrolled, largest rates (33 to 35) of dropouts were in grades eleven and ten.
- 5. During the 1965-66 school year, the largest numbers of pupils left school in January, March, and February respectively.
- 6. The majority (83.2 percent) of New Jersey's total dropouts left for voluntary reasons. Of the remaining number of dropouts---15.6 percent, withdrew for involuntary reasons while 1.2 percent, withdrew for unknown reasons.
- 7. The majority of voluntary dropouts left for three reasons---to enter or seek employment, because of dissatisfaction with school, and because of marriage or pregnancy.
- 8. Most involuntary dropouts were forced to leave school for two reasons——administrative exclusion or because of entrance into correctional institutions.
- 9. Approximately 91 percent of all dropouts were age sixteen and over; the majority of dropouts in this age category, left for voluntary reasons while most dropouts, under age sixteen, withdrew for involuntary reasons.
- 10. Of all dropouts in New Jersey public schools, approximately three of every five were boys. The majority of dropouts, over age sixteen, were boys while the majority leaving, under age sixteen, were girls.

- 11. About seven out of every ten dropouts, during the 1965-66 school year, were either sixteen or seventeen years old. The largest number of pupils left school at age sixteen in grade ten.
- 12. About one-half of all dropouts in grades kindergarten to twelve were one or more years retarded in their grade placement; in grades one through eight——almost four out of every five pupils, or 79 percent, leaving were one or more years retarded in their grade placement.
- 13. A total of 183 pupils, or 2 percent, of those dropping out of school during the 1965-66 school year---returned again sometime during this same year.

XV. SUPPORTING TABLES

TABLE I

# NUMBER OF NEW JERSEY PUBLIC SCHOOLS WITH DROPOUTS BY COUNTY AND GRADE LEVEL 1965-66

		Number of Schools with Dropouts High School				Total	Percent of			
G i	Total *	Elemen-	Junior	3- Year	4- Year	6- Year	Voca- tional	Handi-	Schools with	Schools Having
County (1)	Schools (2)	(3)	High (4)	(5)	(6)	(7)	(8)	capped (9)	Dropouts (10)	Dropouts (11)
Atlantic Bergen Burlington Camden Cape May Cumberland Essex	78 281 117 163 27 64 232	4 17 11 18 2 11 38	1 12 3 5 4 14	12 2 5 3 7	4 17 6 6	1 11 3 3 3	1 1	2 1	10 70 27 39 5 18 89	12.8 24.9 23.1 23.9 18.5 28.1 38.4
Gloucester Hudson Hunterdon Mercer Middlesex Monmouth	89 99 34 92 189	6 45 2 5 11 19	2 3 6 8	1 1 4 5	3 13 3 3 12 15	. 6 2 2 3	3		18 62 7 18 41 37	20.2 62.6 20.6 19.6 21.7 24.0
Morris Ocean Passaic Salem Somerset Sussex Union Warren	140 56 106 35 76 30 162 41	3 5 22 10 4 5 4	5 5 1 12	2 1 2 1 9	14 36 35 26 5	2 4 2 1 2	1	1	26 13 39 14 11 9 33	18.6 23.2 36.8 40.0 14.5 30.0 20.4 29.3
Total Schools with Dropouts		249	81	55	141	47	11	14	598	26.4
Total Schools*	2265	1821	118	60	151	55	19	41		
Percent with Dropouts		13.7	68.6			85.4	57.9	34.1		

<sup>\*</sup> September 30, 1965.

TABLE II

DROPOUTS IN NEW JERSEY PUBLIC SCHOOLS
BY COUNTIES
1965-66

County	Total Enrollment*	Total Dropouts	Percent Dropouts	Dropouts Per 1,000 Pupils	
(1)	(2)	(3)	(4)	(5)	
Atlantic	30,292	593	1.96	19.6	
Bergen	159,140	757	.48	4.8	
Burlington	59,517	329	•55	5•5	
Camden	82,692	829	1.00	10.0	
Cape May	8,987	53	•59	5•9	
Cumberland	25,473	333	1.31	13.1	
Essex	1,68,680	1,976	1.17	11.7	
Gloucester	35,859	295	.82	8.2	
Hudson	81,762	1,200	1.47	14.7	
Hunterdon	14,773	107	.72	7.2	
Mercer	51,963	651	1.25	12.5	
Middlesex	111,605	622	.56	5.6	
Monmouth	88,162	798	.91 🕳	9.1	
Morris	71,352	425	.60	6.0	
Ocean	35,212	278	.79	7.9	
Passaic	78,829	804	1.02	10.2	
Salem	14,610	155	1.06	10.6	
Somerset	40,769	207	.51	5.1	
Sussex	14,859	124	.83	8.3	
Union	101,016	750	•74	7.4	
Warren	14,819	131	.88	8.8	
Total	1,290,371	11,417	.88	8.8	

<sup>\*</sup> September 30, 1965

#### TABLE III

# TOTAL DROPOUTS NEW JERSEY PUBLIC SCHOOL DISTRICTS BY COUNTY AND TYPE OF SCHOOL 1965-66

	Num	ber of Dr	opouts i	from Ind	licated	Schools		
				School				
,	Elemen-	Junior	3-	4-	6-	Voca-	Handi-	
County	tary	High	Year	Year	Year	tional	capped	Total
(1)	(2)	(3)	(4)	. (5)	(6)	(7)	(8)	(9)
Atlantic Bergen Burlington Camden Cape May Cumberland Essex	12 21 17 34 2 17 126	10 42 15 87 81 202	246 - 32 255 235 128	540 307 223 217	31 112 39 101 51	29 129 76	3 6 133	593 757 329 829 53 333 1976
Gloucester Hudson Hunterdon Mercer Middlesex Monmouth Morris	17 205 2 7 34 60 3	14 75 66 94	14 75 546 181	70 845 94 32 244 649 343	180 11 11 89 27	58		295 1200 107 651 622 798 425
Ocean Passaic Salem Somerset Sussex Union Warren	13 99 31 8 6 4	46 5 100	9 166 31 489	177 401 108 173 82 90 120	79 38 16 26	45 · 66	9	278 804 155 207 124 750
Total	729	854	2442	6018	819	403	152	11417
Percent of	6.4	7.5	21.4	52.7	7.2	3.5	1.3	

DROPOUT RATES IN NEW JERSEY PUBLIC SCHOOLS BY GRADES

1965-66

TABLE IV

Total Total Dropouts per 1,000 Pupils Enrolled Enrollment\* Dropouts Grade  $\overline{(1)}$ (2)116,729 38 Kindergarten \*\* •3 110,952 1 \*\*\* 16 .1 2 105,585 14 .1 3 104,874 12 .1 100,587 .1 14 4 96,929 5 28 .3 6 95,533 59 •6 93,713 279 3.0 7 91,204 6.3 8 572 99,293 2,421 24.4 9 90,684 3,192 10 35.2 82,318 2,721 33.1 11 12 \*\*\*\* 80,347 1,626 20.2

21,623

1,290,371

425

11,417

20.0

8.8

Handicapped

Total

<sup>\*</sup> September 30, 1965

<sup>\*\*</sup> Includes nursery schools

<sup>\*\*\*</sup> Includes pre-first

<sup>\*\*\*\*</sup> Includes post-graduate

TABLE V

#### DROPOUTS IN NEW JERSEY PUBLIC SCHOOLS BY COUNTIES AND GRADES 1965-66

· · · · · · · · · · · · · · · · · · ·															
County	K	1	2	3	4	5	6	7	8	9	10	11	12	H	Total
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)
Atlantic Bergen Burlington Camden Cape May Cumberland Essex	333 25	1 7	1	6	1 2 2 3	2 1 2 10	1 3 2 2 8	2 6 3 21 11 50	18 25 11 66 8 .19	168 121 71 211 16 53 465		138	82 134 50 93 4	6 9 10 15 4 23 151	593 757 329 829 53 333 1976
Gloucester Hudson Hunterdon Mercer Middlesex Monmouth Morris	5 6 1 4 3	1 2	1 3	1	2	8	25 2 1	5 94 1 3 7 17	27 84 20 50 28 5	74 332 25 45 132 184 100	67 289 30 235 160 225 114	68 231 31 223 148 191 103	33 84 17 110 106 129 91	14 40 1 12 13 21 8	295 1200 107 651 622 798 425
Ocean Passaic Salem Somerset Sussex Union Warren	3	2 1 1		2 1 1	2 1 1	3	1 10 3 1	3 32 5 1 10 7	9 43 16 3 5 16 6	90 130 35 35 26 72 36	57 204 33 50 42 283 30	56 197 31 58 24 218	57 133 25 53 25 110 18	4 46 6 3 37 2	278 804 155 207 124 750 131
Total	38	16	14	12	14	28	59	279	572	2421	3192	2721	1626	425	11417

DROPOUTS IN NEW JERSEY PUBLIC SCHOOLS
BY COUNTIES AND MONTH OF OCCURRENCE
1965-66

			Ī	Ī				ı	<del>                                     </del>	Ī	
County	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	March	April	May	June	Total
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)
Atlantic Bergen Burlington Camden Cape May Cumberland Essex	43 51 18 51 2 23 62	67 91 56 80 6 36	71 87 26 96 3 36 195	45 59 35 83 13 33 191	69 102 48 118 8 45 337	66 85 38 96 8 58 224	96 112 39 119 4 40 268	66 78 41 90 7 28 219	66 72 24 79 2 30 226	4 20 4 17 4 110	593 757 329 829 53 333 1976
Gloucester Hudson Hunterdon Mercer Middlesex Monmouth Morris	16 63 5 23 27 36 36	36 133 7 64 92 103 38	26 112 11 69 82 89 59	15 138 9 114 66 88 34	34 150 18 106 77 131	37 133 15 71 85 90 51	44 161 12 80 64 99 63	29 118 16 40 66 80 42	45 106 12 67 53 67 48	13 86 2 17 10 15	295 1200 107 651 622 798 425
Ocean Passaic Salem Somerset Sussex Union Warren	15 35 7 12 8 24 8	39 108 27 19 10 79 21	31 88 9 25 10 96	33 61 16 21 11 51 20	36 131 18 23 19 137 20	23 76 24 28 17 100 17	29 121 30 30 14 98 9	26 74 14 23 12 55	39 77 10 23 12 78 21	7 33 3 11 32 1	278 804 155 207 124 750 131
Total	565	1256	1226	1136	1664	1342	1532	1133	1157	· <b>4</b> 06	11417
Percent of	4.9	11.0	10.7	10.0	14.6	11.8	13.4	9.9	10.1	3.6	

TABLE VII

DROPOUTS IN NEW JERSEY PUBLIC SCHOOLS
BY MONTH AND TYPE OF SCHOOL
1965-66

	Number of Dropouts from Indicated Schools:									
				gh Schoo						
	Elemen-	Junior	3-	4-	6-	Voca-	Handi-			
Month (1)	(2)	High (3)	Year (4)	Year (5)	Year (6)	tional (7)	capped (8)	Total (9)		
September	68	63	99	256	51	19	9	565		
October	61	· <b>8</b> 7	270	683	92	44	19	1256		
November	59	82	292	633	92	56	12	1226		
December	59	71	262	616	81	30	17	1136		
January	101	119	387	892	102	. 55	8	1664		
February	70	105	323	689	92	47	16	1342		
March	102	112	312	790	133	64	19	1532		
April	82	102	203	623	68	32	23	1133		
May	81	78	241	611	86	42	18	1157		
June	46	35	53	225	22	14	11	406		
Total	729	854	2442	6018	819	403	152	11417		

TABLE VIII

#### PERCENT OF DROPOUTS IN NEW JERSEY PUBLIC SCHOOLS BY REASON 1965-66

		Percer	
	Number	m	Dropouts
	of	Total	for this
Reason (1)	Dropouts (2)	Dropouts (3)	Reason (4)
	(2)	(3)	(4)
Involuntary: Physical, social mental or emotional disability	349	3.1	19.6
disability	, , , , , ,	J•±	17.0
Prolonged illness	186	1.6	10.4
Administrative exclusion	616	5.4	34.6
Entered correctional institution	464	4.1	26.0
Drafted into military service	3	.0	.2
Deceased	113	1.0	6.3
Other	51	.4	2.9
·	1782	15.6	100.0
T 3t.			
Voluntary: Dissatisfied with school	2278	20.0	24.0
Entered or seeking employment	4860	42.6	51.2
Volunteered for military service	706	6.2	7.4
Married or pregnant	1271	11.1	13.4
Other	379	3.3	4.0
	9494	83.2	100.0
No Information:	141	1.2	100.0
Total	11417	100.0	

TABLE IX

#### INVOLUNTARY DROPOUTS IN NEW JERSEY PUBLIC SCHOOLS BY COUNTIES AND REASON 1965-66

County (1)	Physical, Social, Mental or Emotional Disability	Pro- longed Illness	Adminis- trative Exclu- sion (4)	Entered Correctional Institution	Drafted into Military Service (6)	De- ceased	Other	Total (9)
Atlantic Bergen Burlington Camden Cape May Cumberland Essex	52 19 12 11 2 12 87	7 8 7 19 1 8	5 13 10 57 1 3 104	16 13 7 13 1 15 158	1	4 10 5 11 1 7 17	8 2 9 7 8	92 65 41 121 6 52 400
Gloucester Hudson Hunterdon Mercer Middlesex Monmouth Morris	10 22 2 5 13 42 16	5 13 1 11 7 9	10 18 202 22 67 26	12 21 14 29 26 35		8 5 2 3 2 8 7	2 7 3 1	47 79 19 257 73 162 67
Ocean Passaic Salem Somerset Sussex Union Warren	2 15 4 5 2 14 2	7 19 3 13 4 10	15 7 2 3 6 43 2	11 21 6 6 1 48 2	1	2 3 1 4 3 7 3	3	37 65 16 32 16 125
Total	349	186.	616	464	3	113	51	1782

TABLE X

VOLUNTARY DROPOUTS IN NEW JERSEY PUBLIC SCHOOLS
BY COUNTIES AND REASON
1965-66

Gounty (1)	Dissatis- fied with School (2)	Entered or Seeking Employ- ment (3)	Volun- teered for Military Service (4)	Married or Pregnant (5)	Other (6)	Total (7)	No Infor- mation* (8)
Atlantic Bergen Burlington Camden Cape May Cumberland Essex	246 129 64 95 13 93 389	134 422 123 394 14 97 728	39 61 26 93 4 27 78	73 45 56 91 12 49 291	7 27 7 31 3 14 42	499 684 276 704 46 280 1528	2 8 12 4 1 1 48
Gloucester Hudson Hunterdon Mercer Middlesex Monmouth Morris	85 140 7 144 133 137 96	81 794 45 137 263 277 184	17 69 6 25 45 80 18	47 65 26 62 73 107 46	10 33 3 22 28 32 14	240 1101 87 390 542 633 358	8 20 1 4 7 3
Ocean Passaic Salem Somerset Sussex Union Warren	114 88 44 48 25 169	74 515 42 98 52 323 63	17 28 4 9 7 46 7	28 37 42 13 16 66 26	7 63 4 7 4 17	240 731 136 175 104 621 119	1 8 3 4 4 2
Total	2278	4860	706	1271	379	9494	141

<sup>\*</sup> Not included in totals.

TABLE XI

#### DROPOUTS IN NEW JERSEY PUBLIC SCHOOLS BY REASON AND TYPE OF SCHOOL 1965-66

					<del></del>	<del></del>		1
		Number o	f Drop	outs f	rom In	dicated	Schools:	
			High	Schoo	1			
	Elemen-	Junior	3-	4-	6-	Voca-	Handi-	
Reason	tary	High	Year	Year	Year	tional	capped	Total
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
Involuntary:								
Physical, social, mental, or emotional disability	29	15	51	225	17	2	10	349
Prolonged illness Administrative exclusion Entered correctional	13 43	8 23	38 271	105 242	14 21	8	15	186 616
institution Drafted into military	64	116	42	167	27	2	<b>4</b> 6	464
service Deceased Other	42 5	8	16 21	2 34 18	9	1 2 1	2	3 113 51
	196	171	439	793	91	17	75	1782
Voluntary:								
Dissatisfied with school Entered or seeking	113	140	550	1274	169	28	4	2278
employment Volunteered for military	290	412	890	2591	344	274	59	4860
service Married or pregnant	7 62	10 96	190 278	401 686	53 121	45 20	8	706 1271
Other	44 516	18 676	78 1986	191 5143	36 723	10 377	73	379 9494
No Information:	17	7	17	82	5	9	4	141
Total	729	854	2442	6018	819	403	152	11417

TABLE XII

#### DROPOUTS IN NEW JERSEY PUBLIC SCHOOLS BY REASON, AGE GROUP, AND SEX 1965-66

	Under Age 16 Over Age 16						
Reason	Boys	Girls	Total	Boys	Girls	Total	Total
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
Involuntary:			·				
Physical, social, mental, or emotional disability Prolonged illness Administrative exclusion Entered correctional	49 8 59	47 30 28	96 38 87	137 54 370	116 94 159	253 148 529	349- 186 616
institution Drafted into military	245	62	307	132	25	157	464
service Deceased Other	·39 4	28	67 5	3 33 17	13 29	3 46 46	3 113 51
	404	196	600	746	436	1182	1782
Voluntary:							
Dissatisfied with school Entered or seeking	5	2	7	1410	861	2271	2278
employment Volunteered for military	15	6	21	3276	1563	4839	4860 .
service Married or pregnant Other	1 7	305 14	306 21	699 24 129	7 941 229	706 965 358	706 1271 379
	28	327	355	5538	3601	9139	9494
No Information:	18	19	37	54	50	104	141
Total	450	542	992	6338	4087	10425	11417
Percent	45.4	54.6	8.7	60.8	39.2	91.3	

TABLE XIII

### DROPOUTS IN NEW JERSEY PUBLIC SCHOOLS BY COUNTY AND SEX 1965-66

	Total			Sex	
County	Dropouts	Boys	Percent	Girls	Percent
(1)	(2)	(3)	(4)	(5)	(6)
Atlantic Bergen Burlington Camden Cape May Cumberland Essex	593 757 329 829 53 333 1976	365 488 182 521 27 192 1091	61.6 64.5 55.3 62.8 50.9 57.7 55.2	228 269 147 308 26 141 885	38.4 35.5 44.7 37.2 49.1 42.3 44.8
Gloucester Hudson Hunterdon Mercer Middlesex Monmouth Morris	295 1200 107 651 622 798 425	176 747 51 410 327 470 266	59.7 62.3 47.7 63.0 52.6 58.9 62.6	119 453 56 241 295 328 159	40.3 37.7 52.3 37.0 47.4 41.1 37.4
Ocean Passaic Salem Somerset Sussex Union Warren	278 804 155 207 124 750 131	167 482 80 124 68 485 69	60.1 60.0 51.6 59.9 54.8 64.7 52.7	111 322 75 83 56 265 62	39.9 40.0 48.4 40.1 45.2 35.3 47.3
Total	11417	6788	59.5	4629	. 40.5

-42-TABLE XIV

### DROPOUTS IN NEW JERSEY PUBLIC SCHOOLS UNDER AGE 16, BY REASON AND GRADE 1965-66

Dec	v	,	2	3	,	5		7	d			77	10	Handi-	m
Reason (1)	K	$\frac{1}{(3)}$	2		14	_	6		8	9	10	11	12	capped	
\	(2)	137	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)
Involuntary: Physical, social, mental, or emotional disability Prolonged illness Administrative exclusion Entered correctional	4 2	3	. 6	1 1 5	1 1 2	1 2 3	3	4 2 7	13 3 14	30 17 23	25 7 5	2		11 1 19	96 38 87
institution Drafted into military service						9	9	<b>3</b> 9	66	94	21	3		66	307
Deceased Other	8	9	5	3	6	3	1	4	9	5	11 1			3	67 5
	17	14	11	10	10	18	14	56	105	170	70	5		100	600
Voluntary: Dissatisfied with school Entered or seeking employment								1		4	3 8			1	7 21
Volunteered for military service Married or pregnant Other	17					1	8	24	59	104 2	94 2	4		12	306 21
	17					1	8	25	59	121	107	4		13	355
No Information	4	2	2	1	2	1	1	1	2	. 8	9	1		. 3	37
Total	38	16	13	11	12	20	23	82	166	299	186	10		116	992

TABLE XV

#### DROPOUTS IN NEW JERSEY PUBLIC SCHOOLS OVER AGE 16, BY REASON AND GRADE 1965-66

														Handi-	
Reason	K	1	2	3	4	5	6	7	8	9	10	11	12	capped	Total
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)
Involuntary: Physical, social, mental or emotional disability Prolonged illness Administrative exclusion Entered correctional							1	2 5	2 5 8	52 12 70	.40	38	. 49	11 4 8	253 148 529
institution								4	7	42	60	19	15	10	157
Drafted into military service Deceased Other			·	1					1	1 2 4	8	2. 9 15	<b>24</b>	2	3 46 46
				1			1	11	23	183	401	291	233	38	1182
Voluntary: Dissatisfied with school Entered or seeking						2	11	45	115	538				40	2271
employment Volunteered for military			1		2	5	20	129	234	1162	1334	1180	570	202	4839
service Married or pregnant Other						1	3	6	13 18	69 79 71	206 204 102	265 317 99	165 339 41	1 7 19	706 965 358
			1		2	8	34	184	380	1919	2576	2385		269	9139
No Information							1	2	3	20			12	2	104
Total			1	1	2	8	36	197	406	2122	3006	2711	1626	309	10425

#### TABLE XVI

# NUMBER OF DROPOUTS IN GRADES KINDERGARTEN THROUGH TWELVE NEW JERSEY PUBLIC SCHOOLS BY AGE AND GRADE 1965-66

												T			<del>`                                    </del>
Age (1)	(2)	1 (3)	2 (4)	3 (5)	(6)	5 (7)	6 (8)	7 (9)	8 (10)	9 (11)	10 (12)	11 (13)	12	H	Total
4	1		141	27	(0)	1	707	(9)	(10)	\/	(12)	(13)	(14)	(15)	(16) 1
5	31													1	32
· 6	6	9				·								1	16
.7		5	. 4												9
8		2	7	3										2	14
9			2	7	2										11
10					7	5								3	15
11				1	3	7	3							5	19
12						4	4	6						11	25
13	٠					3	4	20	24	10				16	77
14							8	28	66	75	14			31	222
15						1	4	28	76	214	172	10		<b>4</b> 6	551
16					1	8	33	174	360	1462	1486	744	52	203	4523
17			1	1	1		3	21	43	508	1117	1160	635	50	3540
18								2	2	132	336	.650	682	39	1843
19									1	18	63	143	211	14	450
20							٠			2	4	11	44	3	64
21												.3	2		5
Total	38	16	14	12	14	28	59	279	572	2421	3192	2721	1626	425	11417
Percent	.3	.1	.1	.1	.1	.2	.5	2.4	5.0	21.2	28.0	23.8	14.2	3.7	

TABLE XVII

## DROPOUTS IN GRADES KINDERGARTEN THROUGH EIGHT NEW JERSEY PUBLIC SCHOOLS BY AGE AND GRADE 1965-66

1										
Age	K	1	2	3	4	5	. 6	7	8	Total
(1)	K (2)	(3)	2 (4)	3 (5)	(6)	5 (7)	(8)	(9)	(10)	Total (11)
4	1									1
5 .	31									. 31
6	_6	9		_						15
7		_5	4							9
8		2	_7	3		_				12
9			2	_7	2					11
10 .					_7	5				12
11	,			1	3	_7	3			14
12						4	_4	6		14
13						3	4	<u>20</u>	24	51
14							8	28	<u>66</u>	102
15						_ 1 _	4_	_28	76	109_
16					1	8	33	174	360	576
17			1	1	1		3	21	43	70
18								2	2	4
19									1	1
20										
Total	38	16	14	12	14	28	59	279	572	1032

Note: Horizontal solid lines in columns represent normal age range for grade.

Dotted line represents legal school leaving age.

# TABLE XVIII NUMBER OF RETURNING DROPOUTS WHO LEFT AND RETURNED DURING 1965-66 SCHOOL YEAR IN NEW JERSEY PUBLIC SCHOOLS 1965-66

County	K (2)	1 (3)	2 (4)	3 (5)	4 (6)	5 (7)	6 (8)	7 (9)	8 (10)	9 (11)	10 (12)	11 (13)	12 (14)	Handi- capped (15)	Total (16)
Atlantic Bergen Burlington Camden Cape May Cumberland	1		1	1	(U)			1	1	10 1 1 1	5 6 4 1 8	9 2 2 1	10 2 1	1	35 12 8 2 1 2
Essex Gloucester Hudson Hunterdon Mercer Middlesex Monmouth Morris	-		1	1				1	2	2 1 1 1 4	4 19 2 2 2	1 1 3 13 2 2	2 1 4 3		3 8 5 37 5 14 2
Ocean Passaic Salem											3	1 2	i		1 4 2
Somerset Sussex Union Warren									2	1	5	1	1 3		2 14
Total	1		1	1				2	6	33	61	44	32	2	183

#### TABLE XIX

# NUMBER OF RETURNING DROPOUTS WHO LEFT AND RETURNED DURING 1965-66 SCHOOL YEAR NEW JERSEY PUBLIC SCHOOLS BY COUNTY AND MONTH 1965-66

	T				<del></del>		<u> </u>	T			
County	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	March	April	May	June	Total
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)
Atlantic		1	4	3	5	3	11	3	5		35
Bergen			2	2	2	2	2	1	1	·	12
Burlington		2	1		2		2	1			8
Camden		1					1				2
Cape May							1				1
Cumberland								2			2
Essex	İ		2	1	4	3	6	1	8	1.	26
Gloucester		1				1		1			3
Hudson			3	1	2		2				8
Hunterdon			1	2					2		5
Mercer			1		1	28	. 5	2			37
Middlesex				2	2				1		. 5
Monmouth	3	2			1	2	2	3	1		14
Morris								1	1		2
Ocean					1						1
Passaic		1				3					4
Salem					2						2
Somerset											
Sussex						2					2
Union		2	1	. 1	4	1	3	1	1		14
Warren			,								
Total	3	10	15	12	26	45	35	16	20	1	183
Percent	1.6	5.5	8.2	6.6	14.2	24.6	19.1	8.7	10.9	.6	

#### FIGURE I

#### SAMPLE DROPOUT STUDY CARD FORM

1965-66

							, .			-								1 1	T T'					
	COUNTY DISTR							DISTRI	ICT	7			-	-		$\Pi$								
	\$CHOOLPUPIL							PUPIL'	S NAME									TAR			-			
щ										ETURNED - BOY NGIRL AGE						E	_ ;				TRICT	8	, m	
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<b>SS</b>										1												0 0 0 1 4 75 76 7		
Õ	K	PRE 1	1	2	3	4	5	6	7	8	9	10	11	12	MANDI.	1 11			1 1	- 1		111		}
u,																								9-
JERE	INVOLUNTARY DROPOUTS VOLUNTARY DROPOUTS												2 2	ZZZ	ZZ	2 2 2	2 2	2 2 2	Z Z Z	2 2	2 %			
3		I. PHYSICAL, SOCIAL, MENTAL OR  I. DISSATISFIED WITH SCHOOL.										3 3	3 3 3	3 3	3 3 3	3 3	3 3 3	3 3 3	3 3	<b>\$</b> §				
14	**	EMOT	ONAL D	DISABILITY 2. ENTERED OR SEEKING EMPLOYMENT.															444		ST			
Ž		PROLO							3.						SERVICE.	111	• •	7 7	111		***	12.4.1	7 1	ľ
SPONSE	-	] ADMIN ] ENTER					171171	ON		M/ 01			REGNAI	NT.		5 5	5 5 5	5 5	5 5 5	5 5	5 5 5	5 5 5	5 5	5 g
RES		DRAFT						ON.	<b>5</b> .	0	HER	SPECI	יין									6 6 1		£ 2
_		DECE		O MILI	IAINI	JENV	ICL									- " "	واه و			٥١٥	000	1001	ه وا	
Ö	_	OTHER		CIFY											OPOUT.	7 7 7	17 7	7 7	7 7 7	7 7	777	777	7 7 7	7
CHECK		,	. [2	· ப	The state of the entered same solved										٠.					8 8 8	١.,	, <u>y</u>		
	• [	l nenen	UT DE	9. DROPOUT RE-ENTERED OTHER SCHEENING SAME DISTRICT.										IER SCHOOL	-, 99	٥١٥			9	0 0 0	100	ه ۱۳	9	
	٥.															9 9 9	9 9	9 9	9 9 9	9 9	995	999	9 9	9 22
9. DROPOUT RE-ENTERED OTHER SCHOOL, SAME DISTRICT.							UL,		PRINCIPAL'S SIGNATURE								65 00	17 <b>(64</b>	70[71	72.73.74	475 76 7	ת פרוךו	<b>100</b> 5	



