AN ANALYSIS OF THE PSTCHOLOGICAL CHARACTERISTICS OF A SELECTED GROUP OF IMPRISONED SERVAL OFFENDERS

by Harold Lindner

Thesis submitted to the Faculty of the Graduate School of the University of Maryland in partial fulfillment of the requirements for the degree of Doctor of Philosophy

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CHAPTER I

INTRODUCTION

In this chapter we will: (1) set forth a general statement of the problem with which we will deal in this study, (2) present the historical information which is significant for this study, and (3) indicate the significance of a study of this type.

The section which deals with the statement of the general problem will indicate the need for an extension of psychological research into the problem of the sexual offender. We expect this study to help fill this need.

This historical section will present an analysis of selected literature in this field. We will organize this material under seven major categories: (1) sex offense, (2) the classification of sex offense, (3) the problem of sex behavior in prison, (4) the statistics of sex offenders in prison, (5) the question of heterogeneity among sexual offenders, (6) the sociological factors in sexual offense, (7) the problems of care, repression, and recidivism in sexual offense. We have chosen to organize this section in this manner because we believe through such organization a representative coverage of this vest area can be made. Further, we believe that these seven categories, and the research and study that have been done in each of them, spell-out the extent and level of the work that has been done in the study of sexual offenders.

In the section which deals with the significance of a study such as this we will review the historical data and emphasize the major contributions of these studies. We will attempt to indicate how we will utilize these contributions in our research; and to what extent our

research will assist in answering some of the questions these other studies have raised. We will conclude this discussion in this section with an over-all declaration of our intentions in conducting a study such as this.

GENERAL STATEMENT OF PROBLEM

Social theory and sociological technique have historically been the principle ones used in criminology. However, psychological research and psychological methodology have contributed to the scientific advance in this area. A problem that has been of inter-disciplinary concern, but which, by virtue of its dependency on motivation and personality study, is peculiarly appropriate to the technique of psychological analysis, is that of the sexual effender.

The sexual offender presents a serious problem to society, to the prison administrator, and to the scientist concerned with personality study. Society, adamantly moral and vitriolic in its estimate of this type of crime, demands the ritual of munitive incapacitation. The prison administrator, sometimes in submission to the weight of social and political pressure, sometimes in response to the same moral and psychological factors which motivate society, deals harshly with these deviants and offers them the "corrective custody" of segregation, meditation, psychic (and physical) castigation. The scientist has assumed a two-sided role: one side offers the nosological and taxonomical approaches; the other presents the psychodynamic and psychopathological concepts.

It is for purposes of a definitional clarification of sexual offenders that experimental psychological research, in this area of personality study, needs to be extended.

Our thesis is that there is heterogeneity among sexual offenders and that there is no such psychological entity as "the sexual offender". We recognize that there is a legal entity "sex offender". Our position casts doubt on the validity of this "sexual offender" classification as a psychological entity. We commence our exploration with the hypothesis that the commission of a sexual offense should not, a priori, lead to the diagnosis of "sexual offender" or "sexual psychopath". Rather, we believe that the commission of acts which are both sexual and criminal in character result from various psychological causes and, as such, are symptoms of various psychological conditions. We find no agreement with those who presume to attach a label such as "sex psychopath" to these offenders without valid and reliable experimental evidence for such labeling. We frown on their attempt to orient the legal, penal, and therapeutic offices on the basis of an entity, the existence of which primary hypothesis questions.

To test and explore our assumption of heterogeneity we have developed two psychological tests, an interview, and have used a standardized projective test of psychosexual deviation.

The two psychological tests were designed to secure data allowing for interpretation in terms of perceptual and conceptual factors. In the Bruner and Postman thesis it is hypothesized that this perceptual sensitization "creates within the individual a framework of meaning which serves to focus the perceptual mechanisms more sharply on stimuli stimulus material" (9, p. 69). Thus a perception involves an awareness of objects and events that are present in the immediate environment. A conceptualization, however, implies the formation of social idea or

notion about a perception. We expect to determine whether or not these sexual offenders significantly differ from our controls in this factor of "perceptual sensitization".

The interview will allow an evaluation of a number of psychoanalytic, psychological, and sociological hypotheses bearing on the theory and development of sexual deviation. Our purpose is to examine these theories objectively. We have attempted to define these hypotheses operationally (see Appendix D); but we deny any responsibility for their internal validity or reliability.

The projective test of psychosexual deviation should indicate, for those psychological dimensions it measures, whether these sexual offenders significantly differ from these non-sexually-deviant controls on these dimensions. This will allow for a definitional, diagnostic, and classifactory analysis of the concept of sexual offender.

Finally, from the interview, we follow the taxonomic approach to determine to what extent the sexual behavior patterns of our sexual offender group differ from those of our institutional control group.

We seek to learn to what extent is there a biographical difference. We intend to determine the extent to which consistency of behavior prevails among sub-groups within either group.

HISTORICAL

Sex Offense

Sexual offenses, and the offenders who commit them, are considered

Expotheses such as these are from the literature in the various disciplines concerned with this study. They reflect the interests of the discipline. We have stated them as they appeared in the literature. We do not assume any responsibility for their consistency or accuracy. We also disclaim any responsibility for support of all these theoretical labels.

by society to be the most flagrant abusers of moral codes. It is probable that sexual offenses are more liable to misjudgment, prejudice, emotional wrath, and ignorance, than are most other forms of criminal behavior. However, many of those people who are so concerned about sex offenders have, at one time or another, engaged in "perverse" behavior. Alfred C. Kinsey extrapolates from his data to report:

In spite of the many centuries during which our culture has attempted to suppress all but one type of sexual activity, a not inconsiderable portion of all the sexual acts in which the human animal engages still fall into the category which the culture rates as 'perverse'. The specific data show that two-thirds to three-quarters of the males in our American culture, and some lesser number of females, engage in at least some 'perverse' sexual behavior at some time between adolescence and old age. One-half to two-thirds of the males engage in such behavior with appreciable frequency during some period of their lives and a fair number engage in such behavior throughout their lives (25, p. 28).

The judge who is considering the case of a male who has been arrested for homosexual activity, should keep in mind that nearly forty percent of all other males in the town could be arrested at some time in their lives for similar activity and that twenty percent to thirty percent of the unmarried males in that town could have been arrested for homosexual activity that had taken place within that same year (25. p. 664).

The evidence that we now have on the incidence and frequency of homosexual activity indicates that at least a third of the male population would have to be isolated from the rest of the community, if all those with any homosexual capacities were to be so treated. It means that at least thirteen percent of the male population would have to be institutionalized and isolated, if all persons who were predominantly homosexual were to be handled in that way. Since about thirty-four percent of the total population of the United States are adult males, this means that there are about six and one-third million males in the country who would need such isolation (25, p. 665). And: At least eighty-five percent of the younger male population could be convicted as sex offenders if law enforcement officials were as efficient as most people expected them to be (55, p. 224).

The Kinsey report has been subjected to much valid criticism because of the questionable validity of the statistical techniques and sampling theory it utilized. We, nevertheless, are in agreement with this report as regards the findings which indicate that a large proportion of the male population, at one time or another, has engaged in sexual activity which could be considered as an offense against statutes relating to

sexual delinquency. It would seem, therefore, that one of the tasks of a research into sexual offense is to attempt to determine to what extent is this behavior, as exemplified in our sex offender sample different, in this respect, from that of a normative control sample. Classification of Sex Offense.

In criminological theory and in benal practice, standard classification utilized the legal categories of sexual offense. While these legal classifications have priority over the medical ones, through the years the two have become somewhat combined. It is common practice now to refer to these sex offender classifications as "medico-legal" classifications. How accurate these classifications are in dealing with psychological phenomena is a difficult question to answer. The literature reveals varying differences of opinion.

Jeremy Bentham, in <u>The Theory of Legislation</u>, classified certain offenses as "imaginary offenses" and defined these as:

acts which produce no real evil, but which prejudice, mistake, or the ascetic principle have caused to be regarded as offenses. They vary with time and place. They originate and end, they rise and they decay with the felse opinions which serve as their foundation (4,p. 177).

Commenting on this, W. Norwood East, writing in Mental Abnormality and Crime, says that Bentham:

considered, so far as the public is concerned, that sexual offenses in which there is neither violence, fraud, or interference with the rights of others, could be arranged under the head of imaginary offenses (13, p.177).

In a paper, delivered in 1948 before the Neuropsychiatric Section of the Baltimore Medical and Chiruraical Faculty Symposium on Sex Delinquency, J.C.N. Cushing said:

The psychiatric, the criminological and legal literature offers little pertinent information about the psychopathology of the sexual offender. There have been reams written on the subject of the offender but it has been more the sociologic-biologic-statistical viewpoint that has been presented. There have been efforts to classify the sexual offender by the particular perversions practiced, and there have been efforts to classify the offenses of a sexual nature in a broad general pattern. However, the authors of such systems attempt to break up a broad impulse into the detailed mechanism by which the end result is achieved. Something of this sort would result if we were to follow that technic of classifying the processes of digestion by whether it is a ham sandwich or a turkey which is being digested. The end results are the same although the original proteins vary in their structure (12.p. 49).

R. M. Lindner, in his book Stonewalls and Men, discusses the classificatory confusions in the area of sexual offense. He writes:

Like the confusion of alcoholism and crime, there is a similar confusion of homosexuality and crime. Homosexuality is not crime and has nothing whatsoever to do with it. Just as some alcoholics may be criminotics, so some homosexuals may be criminotics. Homosexual behavior has, however, been raised to the legal status of a statutory criminal act, in the same way as drunkenness has achieved such a distinction. But homosexuals in prison are not necessarily criminals. They are far more likely to be law-breakers (27, p. 57).

Apfelberg, Sugar and Pfeffer made a study of two bundred and fifty sex offenders in 1944. They preferred to classify sex offenders in six ways: (1) incest, (2) sexual relations with force, (3) statutory rape, (4) homosexuality, (5) pedophilia, (6) indecent exposure or exhibitionism. They found that these breakdown into two essential groupings: (1) homosexuals and pedophiliacs, in which the object and the goal desired is abnormal, and (2) rape and deduction, in which the physiological urge is normal but is enected under anti-social conditions (2, p. 763).

Obviously, then, from these selected opinions, it may be concluded that there is a range of opinion concerning the specifications of classification in sex offenses; and, further, that there is a scatter of varying opinions with this range. This present study, should, therefore, make an attempt to specify the classificatory scheme it utilizes. If this research is not to fall prey to an unending debate over the classification "sexual offender", it must specify and define this

classification for its purposes.

Sex Behavior in Prison.

If we are to examine the "perceptual sensitization" of our subjects, it is important for us to investigate the literature on sex behavior in prison. Perceptual sensitization is actually a problem of psychological frame of reference. One's frame of reference, or one's mental set, makes one more or less sensitive to the various environmental factors. If one has a high value orientation (set) for a factor, one may be expected to be perceptually sensitized to this factor. Conversely, less value orientation should make for less perceptual sensitivity. In view of this, the environment looms important in any study of perceptual sensitization. Consequently we must investigate the literature to determine how crucial a factor is sex in prison. Because we intend to compare a group of sexual offenders with a group of non-sexually-aberrant controls, we must learn whether we are justified in concluding that we have, with two such samples, actual (and behavioral) differences in each group; or whether they are merely labeled differently by society and the law. Finally, we should have some prior idea of the impress of this prison community upon each of these groups so that our conclusions may mirror the extent of this impress as well as the differences we may reveal.

Havelock Ellis, in his Studies in the Psychology of Sex, discussed sexual inversion in prison and wrote:

Homosexual practices everywhere flourish and abound in prison. There is abundant evidence on this point....Prison life develops and fosters the homosexual tendency of criminals (15, p. 165).

Victor Nelson, in Prison Days and Nights, observes:

To the man dying of hunger and thirst it makes little difference that the only available food and water are tainted. Likewise it makes little or no difference to the average prisoner that the only available means of sexual satisfaction are abnormal. It is merely a matter of satisfying as best he can the hunger that besets him (28, p. 143).

Havelock Ellis, when discussing how many prisoners are homosexual is reported to have said that probably eighty percent of the prisoners were said to be homosexual and a large number of the rest probably homosexual. Joseph Fishman in his <u>Sex in Prison</u> disagrees with this and wrote:

...this seems to be a decidedly exaggerated estimate. There is undoubtedly a very considerable number of prisoners who, although they remain in confinement for many years, never practice homesexuality. If (Ellis) had said that from eighty to one hundred percent of the men in penal institutions obtained sexual satisfaction in some form, he would, we believe, have been more nearly correct (17, p. 79).

Most recently this viewpoint has been expressed by Robert Lindner. He says that homoeroticism is the problem and not homosexuality; and that sex is practiced in prison among the great majority, but that this factor of behavior does not a priori lead to a diagnosis of homosexuality or perversion. "True homosexuality is more obvious but less widespread in prisons than we have been led to believe" (27,p. 458).

Barnes and Teeters in their text on criminology write:

Sexual perversions are prevalent in the (New) Brison. Masturbation is as rife in the progressive prison as in the old traditional regime. Sodomy is practiced as well. These manifestations of perversions are the direct result of the denial of normal contacts with the opposite sex which are a part of the society outside. Sublimation is much easier attained outside the prison than within. So we see that the (New) Prison cannot cope with the problem of sex any better than the older type (3,p. 671).

Donald Clemmer discussed the levels of sex adjustment in the institution and set up three specific levels: the abnormal, in which he included ten percent of the prison population; the quasi-normal, thirty percent of the population, and the normal, sixty percent. This breakdown is purely informative and based on no statistical data; it merely reflects the author's opinion and those of his advisors. He found:

The inmate who is making a "normal" adjustment in relation to the sex drive is the individual who has experienced an orderly

development of his love life from the self-love stage of infancy, through the autoerotic stage of boyhood, to the level of mature, adult love for one woman. Even though his love development may have been essentially orderly, his sex adjustment in prison hinges on two factors: first, a reasonably short sentence, and second, the existence of one or more love objects in the free community. He may...engage in abnormal sex activities, but only in the active, masculine role. He may...masturbate occasionally and explain his behavior on a strictly biological basis. The mastubatory act is accompanied by heterosexual ideations...and accept the act as a means of relieving tension (11, p. 257).

In the thirty percent which comprise the quasi-abnormal category are those men who either have developed normally, and regressed during imprisonment, or who have become fixated at one of the earlier stages of development and have never progressed further. (Here) are to be found the older men and, as well, the very youngest Inmates in this group are more likely to be recidivists. They are more likely to be 'prison wise' than first offenders, and less likely to have positive relationships in the free community. Lacking such ties, their interests, such as they are, lik largely in the prison community. Most of them are unable to occupy themselves with definite interests of a wholesome nature. Contrary to their insistent denials, these men have a keen sense of failure, and while they may not always admit it even to themselves, this feeling of failure prompts a variety of conduct which they would not countenance outside the prison. The occasional sodomist who plays the masculine role is placed in this category only if his abnormal behavior is accommanied by ideations of sex contact with a female. and no love reactions exist between him and the person who plays the passive role. These men would be behaving in a quasi-normal manner rather than in a frankly abnormal way until sodomy becomes an end in itself and is no longer looked upon as a substitute type of activity. Among these are those who occasionally submit themselves to fellatio, but these should only be included when the act is allowed as a substitute and accompanied by heterosexual ideations (11.p. 260). In the definitely abnormal level, we include the inverts and those other inmates who are habituated to homosexual practice as an end in itself (11,p. 263).

To conclude this section we must consider two oppowing viewpoints.

Kinsey and his associates discuss the problem of those individuals of proved sexual ability who are suddenly compelled to enter a situation of relative sexual inactivity and deprivation for outlet.

In the prison there may be opportunity for such outlets as masturbation, nocturnal emission, the homosexual, or a stray experience of some other sort; but the sum total of sexual activity is very much below that found in similar groups outside of an institution. In a short-time prison, the majority of the men do not accept homosexual contacts, and there are a great many who, coming from a social level in which masturbation is taboo and from a social level where nocturnal emissions

are at a minimum, may go for long periods of months, or for a year or more, without ejaculation. A few of these men are nervously disturbed as a result of their lack of outlet; but most of them live comfortable enough, apparently because there is little erotic arousal which needs to be relieved by orgasm. The men in such institutions regularly insist that there is very little if any arousal from conversation, printed pictures, descriptions in literature, or anything short of actual contact with a sexual partner. For the peorly educated portion of the population there is a minimum of erotic fantasy, and ninety-one and five-tenths parcent of all those committed to penal institutions never go beyond high school in their education. In consequence these prison males do not illustrate sublimation, for they have little or no aroused sexual energy which needs dissipation (25.p. 210).

On the problem of nocturnal emissions the Minsey Report states:

While it is commonly believed that males in prison find an abundant release through the homosexual, and while it is in actuality, a fact that a high percentage of them do become involved in such activity after they have been in a penal institution for some length of time, neither the homosexual nor masturbation ever provides any frequent outlet for more than a small proportion of a prison population. Many males do not begin their homosexual activity for some years after entaring an institution. Perhaps half of the men in a short time institution never do arrive at such activity during the period of their stay. Consequently for a fair number of the inmates either nocturnal emissions provide the total outlet. or these men have none at all. Considering that most prison inmates come from social levels where the frequencies of marital intercourse often average six or seven times a week, nocturnal emissions at the rate of three to six per year do not provide much compensation. Among such men (inmate) there is a slightly higher frequency of nocturnal emissions (than non-inmates), but the increases are not great (25.p. 529).

In opposition to this, Robert Lindner stresses the sexually arousing aspects of incerceration. He says that the sex problem in prison is probably the most important one of all for inmates and officials alike.

Prisons provide the germinal soil in which heretofore unrecognized sexual propensities achieve full-flowering. They are not only places where the normal expressions of sexuality are beyond hope of realization, but they encompass circumstances and affects which act to draw upon unconscious proclivities. The main thing to be recognized is that places of detention and segregation are prohibitive chiefly in the sexual sphere. In the modern prison almost everything except free sexual expression and movement outside circumscribed limits is provided. The essential wants and needs, even the basic rights are satisfied. Food, clothing, shelter, books, movies, theater, recreation, employment - the list is never-ending and always on the increase- are obtainable. Only sex is not - that is,

opportunity for heterosexuality. And at the same time, that which is not provided achieves a value which is wholly disproportionate to its real one. Philip Wylie in his Generation of Vipers and other vieces, has expertly vointed out how sexuality has come to invade every province of Western civilization. With an ironic finger he traces the outline of our prim denial of sex juxtaposed against its veritable flood in press, radio, and entertainment. These things -even were it possible or correct to do so- cannot be kept from imprisoned men or women. Almost every advertisament, every story, every play, every song, is pointed toward the boudeir, the bedroom and its drama are almost ever present, thrusting themselves on our consciousness continuously. The culture, therefore, is a titillating one, made even more so as it strikes against prison wells. In the free world the urge for sex and sex experience is expressed through channels respectfully regarded. One can, if he so desires, engage in overt beterosexuel activity, usually without conflict or even anxiety. Or, if the opportunity is by some chance or circumstance lacking, there is the resort to daydreaming and the minor eberrations, such as masturbation in its myriad forms. Under conditions of confinement, however, the outlet of greatest satisfaction is denied. The prisoner can only daydream, perform aberratively in a chronic and intense fashion, or indulge in perversity and homoeroticism. To require an imprisoned man or woman to forego all sevual expression, leaving him meanwhile in a riptide of sexuality, is shear medness. To insist that he deny the agonizing call of his biology to the extent of punishing him for indulgence in the chronic aberrations of the drive is to impose a torture unwarranted by anything he may have done. And yet, so tight-corseted are we despite our wholesale flaunting of sexuality in every medium of interchange and communication, that this denial seems to be what we demand from the inmate (27.0. 456).

Kinsey tells us that sex in prison is not an arousing factor.

Lindner, who lived and worked in the prison community for a number of years, claims that it is. This disagreement is of no significance to this study, insofar as both our groups are in the same situation. Therefore, any differences obtained between the two groups cannot be attributed to sexual occupations but rather to sensitization.

Statistics on Sex Offenders in Prison.

We are aware that sexuality in prisons is conducted among those who are not committed for sexual offense as well as among those who are legal sex offenders. However, we believe that a thorough examination of the extent of sexuality in prisons is more understandable if we have some information on the statistics of sex offenders in prison. This

leads us to survey the literature in the area which deals with the distributions of types of commitments for the various sexual offenses.

Donald Clemmer reports from his data that:

....about six percent of the (prison) population have been sentenced for sex crimes....ll.p. 257). Of this group, sixty-two percent were committed for rape or assault to rape, seventeen percent for indecent liberties, eleven percent for incest, and ten percent for crime versus children or nature. While fifteen percent of the total prison population are mentally defective, twenty-nine percent of the sex offenders are in that intellectual category, and another twenty-two percent are of borderline intellectual capacity; also, sex offenders have had somewhat less schooling than have other offenders (11, p. 253).

J. Frosh and W. Bromberg, in a psychiatric study, The Sex Offender, found that there was a high rate of whites; that there was a low rate of recidivism; that a large number of men over forty were pedophiliacs; that there was a high rate of strong religious affiliation; that alcohol constituted a minor factor; that there were more American born than foreign Born; that mental deficiency was a minor factor; that there was a maladjusted sex life in more cases of pedophilia and homosexuality than in other groups; and that among the pedophiliacs and homosexuals, there were psychopaths and neurotics (21, p. 765).

In a study done by A. Eber on <u>Incest</u>, in Germany (1937), of one hundred cases examined the results reported showed that the majority of those committing this crime were between forty and fifty years of age; were often domestic tyrants; usually of a lower socio-economic group; and that four percent were divorced, twenty percent were widowed, seventy-six percent were married, and thirty-one percent were rape cases. He concluded that alcohol and poor housing were the most important precipitating factors (14,p. 68).

Apfelberg, Sugar and Pfeffer, in a study of two hundred and fifty sex offenders published statistics which showed that pedophiliacs and homosexuals were most frequent (two-thirds of total) with statutory

rape, incest, and sexual relations with force equalling a combined one-third of the total group. Sixty-two or fifteen and seven-tenths percent of the two hundred and fifty studied want as far as the eighth grade in school, with fifteen high school graduates among them and nine college students. Sixty-four (twenty-six and four-tenths percent) were married at the time and one hundred and nine (forty-five percent) were single, with the remainder either divorced, widowed, or separated. Finally, seventy-seven (thirty-two percent) had previous sex offense records and eighty-seven (thirty-eight percent) had previous non-sex-offense records, with the remainder having had no record of any type of a previous offense (2,p. 769).

This evidence provides us with information relative to the usual distribution among the sexual offenders in the various institutions. From these studies we note that the statistics on sex offender commitments vary. It is not our task, in this research, to determine whether or not these data are representative of sexual offender commitments. We only note that different investigators report varying statistics. We are therefore led to wonder whether these varying reports are not in some way, due to the fact that this area of sexual offense has not been universally defined. A study such as this one, which attempts to define and describe the sexual offender on psychological vectors, might essist in the establishment of a universal definition of the sexual offender.

Reterogeneity Among Sexual Offenders.

Our thesis is that sex offenders are a heterogeneous group. Obviously, from the statistical data concerning the sexual offenders reported in the preceding section of this historical outline, we may note that since these people vary in so many factors (i.e., race, religion, marital status, intelligence, education, residence, alcohol consumption), an indication of heterogeneity rather than homogeneity is made.

Philip Roche, writing in Federal Probation, reports that:

All sexual behavior is but a variable manifestation of the same basic instinctual forces shaped by the vicissitudes of childhood. Thus the various perversions are not separate entities, not disorders in themselves, but symptomatic variables of psychosexual development (31,p. 10).

Judge Jacob Braude of the Municipal Court of Chicago refers to the work of the Psychiatric Institute of the Municipal Court and writes that:

Of all the sex offenders referred to the Psychiatric Institute a total of eighty-two percent represented psychiatric problems of one type or another. The remaining eighteen percent were classified as nonpsychiatric. Of the eighty-two percent, twenty-seven percent were found to be borderline cases or were complicated by low normal intelligence or were possessed of physical handicaps...(8.p. 19).

George Tarjan reporting to the California Subcommittee on Sex Crimes said:

If one were to examine a large number of sexual offenders, it is likely that he would find that the underlying psychiatric cause of a considerable number is quite well-defined mental abnormality, such as a psychosis, an organic brain deterioration, or mental deficiency (36,p. 165).

Henry and Gross studied, in 1941, one hundred white and one hundred negro homosexual delinquents at Riker's Island Prison. They found that:

Homosexuality among delinquents would appear to be a symptom of personality maladjustment that is manifest in other departments of life than the sexual. In all of them we have seen the inability of the individual to adapt to his environment...attempts to escape from a world that had become too complicated...successive defeats and the inability to profit from them (23,p. 441).

Hirning, studying the problem of indecent exposure as differing from other sexual offenses noted that of the sixty cases of indecent exposure (exhibitionism) studied out of a total of one hundred sixty-five sexual offenders, the indecent exposure cases:

....appeared to come from rigid and puritanical homes, tended to be shy and timid -showing very little evidence of aggressiveness, had a strong super-ego development with the indecent exposure episodes assuming the aspects of compulsive gehavior, and that these people rarely ever have a record of any other sexual offenses (24,p. 114).

Froud (19,p. 575), while not specifying the sexual offender, discussed

the perversions or sexual aberrations. The pervert, in Freudien theory, is a mballic character. That is, he either fixates at the phallic level of psychosexual development or he regresses to that stage in his psychosexual behavior.

David Abrahamsen, in his research into the problem of sexual offenders in New York State, reported:

Of the one hundred and two men studied, every one suffered from some type of mental or emotional disorder, though not usually so pronounced as to meet the legal definition of mental illness. These varied in type and intensity, from psychosis to neurosis (1,p. 13).

These studies, as different from the others, appear to indicate that the sex offender is a homogeneous grouping.

On the other hand, Wile studied sexual offenders for purposes of classification and treatment. He wrote:

If one were to assemble the so-called sex offenders as a group, they might differ essentially from the norm of a control group that had not known arrest. In both one would find variations of the sex urgs from the extreme masculinity to extreme feministy, with all types of bi-sexual distributions of the urgs...one would find individuals with seeming tendency to commit acts that would be considered criminal...both would include individuals, who by reason of disease, accident or psychological experience, would fail to develop to a sexual maturity or would regress from maturity to some lower level of activity that society would regard as deviate behavior. There can be no classification medically as the offense in itself is regarded as only a symptom of general reaction. Society has too generally stressed the symptoms as though it were an entity in itself rather than a phase of dynamic activity of an individual (37, p. 12).

Abrahamsen reported:

In many cases the behavior patterns (of our sexual offenders) could not be fitted into any clear-cut psychiatric classifications. The disturbances and symptoms were often of a mixed nature. It should be noted that, while sex crime often is a manifestation of a mental or emotional disorder, there is no known mental disorder that presupposes the commission of sex crimes. There is no distinct dividing line between sex offenders and other law violators. Sex offenders have been found to suffer from no single category of mental pathology; the same varying symptoms of basic difficulties are also found in thieves, murderers, burglars and extortionists. Horeover, as police and probation records disclose, men who are primarily sex offenders

often commit ofter types of crimes, and vice versa. Sex offenders are in a separate classification only because of society's concern about their particular type of acts, not because they differ widely from other criminals in the basic cause of their anti-social behavior. Sex offenders are also widely recognized to be problems of mental abnormality (1, p. 20).

The New Jersey Commission on Sex Offenses published a report that had been compiled by Paul Tappan. In this was examined a number of propositions concerning the sex offender and pointed—up were the existing fallacies among these. Germane to our problem is the fallacy that "sex psychopathy or sex deviation is a clinical entity". He says:

Two-thirds of the psychiatric authorities consulted by the writer pointed to the wide disagreement among psychiatrists as to the meaning of the term sex psychopath. More than half of them maintained that this condition is not a sufficiently clear diagnostic entity to justify legislation concerning the type. Hospital authorities handling the cases of "sex psychopaths" committed by the courts find, in fact, a wide variety of psychological types; neurotics, psychotics, schizoids, feebleminded, epileptics, constitutional homosexuals, alcoholics, and many who are normal. In different states the authorities look for different qualities as evidence of dangerous sexual psychopathy; the cases they adjudicate as such display varied forms of sex deviation and assorted types of personality organization (35,p. 15).

Thus we see that the literature presents two opposing theoretical positions. One implies a type of homogeneity among sex offenders for certain developmental and behavioral aspects. The other is in favor of the proposition of heterogeneity among sexual offenders. In this regard, therefore, this present research must determine, for its samples, this answer. Once this question is decided, the next procedure will be to examine the character of the homogeneity or heterogeneity.

Sociological Factors in Sexual Offense.

This being, primarily, a psychological study into sexually-deviated offenders, obviously the nucleus of interest is of a psychological orientation rather than one of any other discipline. However, in the ramification of sexual offender research -and due to the fact that psychological, here, is impinging on the prior rights of sociological-

criminology- the social constructs are of primary importance. With this in mind we decided to study sociological literature so that we might appropriately round-out our historical perspective. We add, however, that because our concern is chiefly psychological, we do not imply a thorough analysis of the literature in sociology. We will attempt only to point a searchlight in that direction and so hope to bring into focus some of the more relevant (from our point of view) sociological factors in this area of study.

E. M. Bowmen, speaking before the California Subcommittee on Sex Crimes, said:

There are wide differences of opinion regarding the cause or causes of unusual and unconventional types of sex behavior. Such variations in opinion are probably an indication of our lack of knowledge. There is no adequate proof that homosexuality, for example, arises on a constitutional basis. It appears that special conditioning experiences, family attitudes, and cultural factors are much more important causes, and it is likely that homosexuality has a multiple causation (6, p. 177).

Joseph Wertis in Sex Tabess, Sex Offenders and the Law wrote:

Though there is unfortunately no agreement among reputable authorities on the nature, cause of receptibility to cure of most of the sex offenders listed in our penal code, sexual behavior is to a considerable degree, influenced by environmental influences or accidents of training ... no sex perversion is incurably congenital, nor incapable of guidance or control. Perversions are bred by social isolation, by false training, by silence and by ignorance (39, p. 562).

We return to the Abrahamson report on sex offenders, he found that:

Almost all of these one hundred and two men had histories of unusually unfavorable childhoods with severe exctional deprivation. Psychiatric and psychological studies disclosed that basically they all felt they had suffered from neglect or rejection (l.p. 14). As a result of carly home conditions, the one hundred and two offenders frequently have been confused about their sexual role and have not developed a normal sexual concept. They are not over-sexed, as some might think, Instead, they are immature and under-developed emotionally and sexually (l.p. 15). There is an overwhelming amount of hostility in all of these sexual offenders, which often expresses itself in extreme brutality in the acts they commit. This hostility appears to be directly related to the hostility or neglect to which they were subjected as children (l.p. 18). Most of these offenders display, to a potentially or actually deagerous degree, a hatred and resentment

against authority and persons representing authority. This could well be explained as a carry-over from earlier unexpressed resentment and hostility against parental authority or whoever represented that authority (1.p. 19).

that they deal with social factors, give ample verification of the importance of social development and socialization processes in the development of sexual offenders. It is one aspect of this entire research, therefore, to examine the biographical and social factors in the sex sample we will be studying. We will attempt an appraisal of the social factors and their relative importance in the etiology of these sexual deviates.

The Problems of Care, Repression and Recidivism in Sexual Offense.

One of the more controversial aspects of the problem of sexual offense is dealt with under this heading of care, repression and recidivism. Obviously, the various professional and custodial disciplines that deal with the problem each have their own techniques. Each, one as righteously as the other, believes that his techniques are most suitable. In the care and repression of sex crime, Frederick Wertham expressed this conflict in terms of the broad dichotomy involved. He wrote:

On the one hand, it is stated that this is a purely legal and criminological problem. The advocates of this point of view say: Round up all the major and minor offenders, keep them under permanent police supervision, give the convicted delinquents the sternest punishment and the longest jail terms possible, introduce new laws making their punishment ever severer and prolonging their years in jail, tighten the parole laws, exclude the so-called mollycoddling attempts at human understanding -punish, restrict, deter! To this category belong the dichard opponents of the parole system, who raise a hue and cry after every startling crime and want to make us believe that if every criminal would serve every day of his full sentance all would be well.

The opposing school claims that most, if not all, of these delinquents belong to the province of psychiatry. The whole question of sex crimes, according to the very recent statement of a distinguished member of the bar, is one which should be laid squarely at the feet of the medical profession. It is the psychiatrists, he says, who should examine every

such offender and delinquent in all cases, both major and minor: they are the ones who should make the final decision about what should be done with him and for him; they should have the ultimate authority and responsibility. The advocates of this view want the psychiatrists to sit in judgment with the power of handing out liberty to delinquent No. 1 and an irrevocable life sentence to delinquent No. 2 (38.p. 847).

It would appear that this quotation sufficiently indicates the range of opinion of this problem. It is not the purpose of this research to attempt to enswer such a poorly-defined problem, nor one of such magnitude. However, it is within our scope to indicate, according to our data, the extent to which psychological procedures can assist in the fixing of inter-disciplinary responsibility for these tremendous and far-reaching decisions.

A final word must be written regarding the problem of recidivism in sermal offense. Tapman, in the New Jersey report previously referred to, stated that this is one of the glaring misconceptions of the public, custodian, and professional, alike. Lowell Selling, in a 1947 paper entitled The Extra-Institutional Treatment of Sex Offenders, said that:

Contrary to the notion which has existed in the minds of most jurists up to the present time, most sex offenders are not chronic offenders, and studies from the Recorder's Court in Detroit indicate that such offenders are likely to be self-curing. Of the first three hundred sex offenders studied in the Detroit Clinic, only seven had a subsequent police record during a period of approximately twenty years since the arrest (32, p. 227).

This statement by Selling, we believe, offers a valid interpretation of the literature on this point. The sexual offender, as a group, is probably one of the least recidivistic of all offenders. This factor, however, although it is a favorable one from the custodial point of view, makes it even more important for those disciplines interested in this work, to come to grips with the problem. Since we have "but one exportunity" to work on this offender, it behooves us to sharpen our professional techniques so that the relatively few opportunities we have to deal with the problem can be made maximally useful. It is part of the task of a research program such

the province of sexual offense and utilizing the procedures of experimental psychology in this exploration. We expect, as a result of this research, to obtain data which will satisfy, to some extent, the problems and questions which are, to this writing, unexplained and unsatisfied about the status of sexual offenders: whether they are heterogeneous or homogeneous, and the extent and importance of "psychological sensitization."

SIGNIFICANCE OF A STUDY SUCH AS THIS

In the historical introduction to this research we have analyzed the literature bearing on the following major factors: (1) sex offense, (2) the classification of sex offense, (3) the problem of sex behavior in prison, (4) the statistics on sexual offenders in prison, (5) the question of heterogeneity among sexual offenders, (6) the sociological factors in sexual offense, (7) the problems of care, repression, and recidivism in sexual offense.

In the literature on sex offense we have discovered that the concept of "sexual offense" is ambiguously defined. If it was carried to its strictest limits it could pessibly encompass nearly one-third of the male population of this nation. It is obvious, then, that this concept would, if carried to its full extent, confine many more people than society would find it desirable to incarcerate. Also, even when it is not maximally extended, it involves no corrective measures to assist in the prophylactic and the meliorative problems inherent in this problem. It would seem, therefore, that it is necessary to re-define the concept of "sex=offense". This present research may throw some light on this aspect by offering an operational definition of sexual offender. By means of the psychological techniques utilized in this study, a procedure for

establishing a definitional basis for labeling one "a sexual offender" may also arise.

The classification of sex offense is, similarly, in some doubt at this time. There is an overt conflict between the legal and the psychiatric-psychological viewpoints. If we are able, in this research, to obtain significant data to substantiate the validity of the central hypothesis of heterogeneity among sexual offenders, we might be able to lend some weight to a more significant classificatory scheme. If sexual offenders represent heterogeneous rather than homogeneous categories, then the question of whether to classify a sexual offender in accordance with one or another of the existing diagnostic types, is somewhat subordinate to the question of the degree and direction of the heterogeneity.

That sex in prison is an active and provocative subject has been amply shown in the historical introduction to this research. This has a direct bearing on the "perceptual sensitization" of the inmate. percentual sensitization is. in effect, a "psychological sensitization". in that the psychological orientation which the individual assumes is based on his perceptions and conceptualizations. It is within the province of this study to examine the extent of the "perceptual sensitization" of the sexual offender. If we are able to obtain significant data on these perceptual and conseptual factors, we will be able to throw some light on the effects of sexual stimulation in prison and the effects of imprisonment on sexual behavior and ideation. By means of our two percentual tests we will explore this factor. In this our primary task will be to ascertain whether or not there is a significantly different perceptual sensitization for the sexual offender sample as opposed to the institutional control sample; and whether there is any perceptual heterogeneity among the sexually deviant sample.

The literature on the statistical complexions of the sexual offenders in prison presents us with an opportunity to compare our samples with these reported samples. This will afford us a comparative value against which to report our results and a comparison in terms of which we can draw our conclusions.

That there is heterogeneity among sexual offenders is the subject of a number of the studies reported in the previous section of this thesis. In daily work with the sexual offender the prison and court psychiatrist, the psychologist, and the social worker constantly refer to psychiatrie, psychological, psychoanalytic, and sociological hypotheses and theories. These are accepted ad hoc, so to say, and are used without serious question by many students, workers, administrators. A number of these hypotheses imply, and depend upon the existence of "pure" (i.e., consistent) sex behavior types. There is, we believe, a serious question about the purity of these sex behavior types. As a consequence we shall effer evidence to bear on this factor and indicate the status of these hypotheses in light of our data. The problems of heterogeneity and inconsistency of sub-groups, if successfully proven to exist, would affect classification and placement since these now operate on the basis of homogeneity and consistency. As Kinsey says:

The homosexual group (and all other sexually aberrant groups as well) is a proverbial headache to the average prison warden. He rarely possesses any scientific knowledge regarding these persons. On the other hand, he generally reflects the attitude of the average individual and tends to be scornful and impatient, if not downright brutal in handling them (26.0.664).

It is interesting to point up Kinsey's reflections and the fact that he, a novice in the area of penology, recognized that the prison administrators (and custodial officers) "rarely possess any scientific knowledge" regarding the sex offender; and that they handle the sexual offenders as

an entity, meting out similar treatment to all -as if it constituted a homogeneous group.

That the sociological factors play a determining role in the sexually deviant prisoners is amply revealed in the historical survey. Our problems here is to examine these subjects whom we are studying for differential biographical and social data from which we can come to developmental and behavioral conclusions. Thus we will undertake a texonomic approach to determine to what extent the sexual behavior patterns of the sexually deviant group differ from those of our institutional control group.

Finally, in regard to the problems inherent in the care of, repression of, and recidivism in sexual offense, we will also apply the taxonomic approach to ferret out whatever information relevant to these issues we can obtain. It is believed that what information we do obtain should assist in the total evaluation of the sociological development of these offenders whom we are studying.

In summarizing the significance for this type study, it appears appropriate to quote from the report of the New Tork City Mayor's Committee for the Study of Sex Offenses of 1940:

Of the problem as a whole we have no well-integrated picture. Our knowledge, particularly of causation, is sketchy and unanalyzed. Our procedures in dealing with sex offenders, notably the abnormal ones, admittedly are imperfect and in need of improvement. In summary, then, sex criminality is neither a unified nor a clearly defined problem. Fairly to evaluate it, we must define our terms, explore the whole field intensively and thoroughly study the individual offender (29, p. 61).

Our goal, in this restricted research program, is not so broad.

We will attempt to define a sexual offender for our research purposes.

It is anticipated that this definition will be relevant, and that its

limits will be sufficient. If this be the case, it will provide a measure

of assistance to those workers in the field of criminology and penology who, daily, in classification and administration, require such specific definitions. We will then submit our sexual offender group to the psychological techniques we have provided. We expect that these will help us partially to answer some of the various questions about sexual delinquency that we have proposed in this chapter. Especially, however, we expect these techniques to provide us with information of the relative heterogeneity of the sexual offender sample and the degree of inconsistency within the sub-groups of this sample. This should also provide specific data on the problem of "perceptual sensitization" among these sexual offenders as compared to the institutional control group. Our interview will be explored for the various behavioral and ideational factors which should assist us in differentiating the sexual offender from the controls. We will also examine specific psychosexual developmental factors in sexual deviation.

If these factors, which have appeared through this chapter and have been spelled-out in this final section, are revealed as significant in our data, it is obvious that we will have achieved the goal of securing information that can be applied to the varied tasks of the psychodiagnosis, the psychotherapy, and the classification of the sexual offender.

CHAPTER II

HETHODOLOGY

In this chapter we will attempt to specify: (1) the sampling precedure we followed in this research, (2) our procedure, and (3) the tests end interview we utilized. The techniquesand procedure devised were designed to study two problems: (1) that sexual offenders are a heterogeneous group, and (2) that sexual offenders show a sexually-oriented "perceptual sensitization" as opposed to non-sexually-deviant offenders who do not show this sensitization.

A detailed analysis of each of these procedures should satisfy two questions. Primarily, it will provide a description of our precedure so that its genesis can be studied by others interested in this or similar research problems. Semondly, for any one interested in continuing this type of research, or utilizing any of these procedures, we hope such analysis will give insightful hints, make obvious methodological difficulties, and allow an accurate recapitulation of our work.

SAMPLING

The first problem that confronted us in satisfying the experimental design was the way in which we should define our sexual offender group. A review of the literature revealed that many studies in this area were based on samples that consisted of subjects who were but borderline or doubtful sexual offenders. Some of these experiments and studies dealt with samples of legally-classified sex offenders; others with samples of psychiatrically-classified sex offenders. We did not want to depend on

any of these predetermined and partially complete systems.

Therefore, we established a definition of "sexual offender" which we adhered to when choosing the sexual offender group. In this study a sexual offender is one who meets all of the following criteria: (1) convicted of a sexual offense and committed for this offense, (2) a civilian history of sexually aberrant behavior, (3) an institutional record of sexually aberrant behavior, and, (4) the psychologist or the psychiatrist in each case considered him to be sexually aberrant.

This rigid set of criteria was designed to preclude any criticism that we had included in our sexual offender group cases who might not be valid sexual deviates, who might be but borderline cases, or who might be accidental or merely legal offenders against statutes relating to sex delinquency. As a consequence of these criteria, our sexual offender group consisted of clear-cut cases of sexual deviation and was as valid a group of sexual deviation as it was possible to locate.

It should also be noted at this point that, since our assumption is that sexual offenders are a heterogeneous group, it would have been to our advantage to make a loose and an all inclusive definition of the classification. This latter course would have provided us with a conglomeration of subjects who, obviously, would have served as insurance for the eventual establishment of the primary hypothesis. The sampling limitation placed upon us by these rigid criteria is obvious. They

It is recognized that this group does not include all sex offenders but only a selected sample of them, as defined by our criteria. However, for easy reference, we will use the general term throughout this research. It must be understood, however, that "sexual offender", here, refers only to those offenders who meet our four criteria. It does not refer to the broad category of sexual offenders, as usually defined by legal, sociological, psychiatric, or other classification schemes.

pre-determined the choice of as homogeneous a sexual offender group as was obtainable. Because we ruled out accidental and circumstantial cases of sexual offenders, and left for our sexual offender group only those cases who were operationally defined as sexually deviant, we submitted our hypothesis to the crucial test; we tested the hypothesis of heterogeneity among sexual offenders in as homogeneous a group of sexual offenders as we could find.

Within the authority of the Maryland State Department of Correction are four penal institutions. Of these four institutions, two were available for our study: The Maryland House of Correction at Jessups, Maryland (a medium security prison with a mean population of seventeen hundred male inmates who serve various sentences from three months through forty years for various offenses from vagrancy through second degree murder); and the Maryland State Reformatory for Males at Breatheds-ville, Maryland (a minimum security reformatory with a mean population of eight hundred male inmates who serve various sentences from three months through twenty years for various effenses from unauthorized use of a motor vehicle through second degree murder). The population at the House of Correction, at the time of study, was nineteen hundred and eighty-nine male inmates; and at the Reformatory, at that period, it was twelve hundred and seventy-five male inmates, which made a total roster of thirty-two hundred and sixty-four male inmates in both institutions.

It might be noted here that the writer has been employed at the Maryland House of Correction, as a Griminal Psychologist, since June 1948. He has held this position on both a full time and part time basis. This factor was a predisposing one in the availability of these institutions for this research. It also allowed the writer to develop rapport with both inmates and personnel so that this research could progress with the necessary

Table I. Sexual Offender Group.

Legal Classification	I	P	
Homosexuality	37	55.2%	
Sodomy	10	15.0%	
Rape	9	13.4%	
Pedophilia	8	11.9%	
Exhibitionism	1	1.5%	
Carnal Knowledge	1	1.5%	
Contributing to the Delinquency of Minors	1	1.5%	
- Charles and the second secon	67	100%	

Summary of Control Characteristics of Sexual Offender Group by Legal Classifications. Table 2.

Classification		9	Race	•	O.	Education	Marital	[ta]		Sentence	
	1								lgth.	S rwd.	prew.
		ı×	* =	海	ı×	1M	×	30	134	ı×	:::
Homosexual 1 ty	37	28.0	22	91	95.5	ထ	œ	29	42.9	15.0	3.5
Sodomy	10	30.4	ъ.	ĸ	90.3	8.8	6	~	0.09	10.5	ri N
Rene	0	27.9	ж,	4	30.1	5.0	0	6	101.3	20.9	% %
Pedophilla	€0	33.4	∞	0	86.9	0.9	m	8	24.8	ထ စာ	1.5
Exhibitionism	erd	29.0	~ 1	0	100.0	6.0	0	prif	18.0	11.0	4.0
Carnal Knowledge	erri	24.0	p=4	0	79.0	4.0	0	pril	0.84	18.0	7.0
Centributing to Welinguency of Minore	rd	1,5.0	graf.	0	87.0	6.0	-	o	36.0	0°9	1.0
X	49		23	25			15	52			

cooperation of both these groups.

An examination of the entire population at the House of Correction was made, by the writer, to determine the potential number of sexual offender subjects available. We located one hundred and eighty-two male subjects all of whom met one or more of the criteria. This was also done at the Reformatory with the result that we located eighty-six male subjects, all of whom also met one or more of the criteria. This total of two hundred and sixty-eight male subjects was then reexamined to determine exactly how many met all four criteria. In this manner, we located, in both institutions, sixty-seven male subjects, forty-two at the House of Correction and twenty-five at the Reformatory. These sixty-seven male subjects -representing a selected population as defined by our definition of sexual offender- were identified and recorded separately from the institutional population. They will be referred to, in this report, as the "sexual offender group".

The sexual offender group was composed of the following legal classificatory types: (1) thirty-seven cases of homosexuality, (2) ten cases of sodomy, (3) nine cases of rape, (4) eight cases of pedophilia, (5) one case of exhibitionism, (6) one case of carnal knowledge, (7) one case of contributing to the delinquency of miners. Table 1 shows these classificatory types and the percentage of each classification in the sexual offender group. Table 2 shows the statistical complexion of the entire sexual offender group on descriptive variables. The distributions within these classifications are shown in Appendix A, Tables I through IX.

To obtain a matched control group without losing any members of the

Throughout this thesis Arabic numbrals will be used to designate text tables and Roman numerals to designate appendix tables.

sexual offender group posed a difficult problem. The first step in the control selection procedure was to assign serial numbers to the members of the sexual offender group. Then, by referring to a table of random numbers, these numbers were placed in random order and circularized. is, these numbers were placed in a circular arrangement so that there would be no beginning or ending point in the order of numbers. The control group population consisted of the entire inmate rosters of both institutions (i.e., three thousand two hundred and sixty-four inmates), omitting only those cases with sexually aberrant histories. These two thousand nine hundred and ninety-six inmates, similarly, were assigned serial numbers, placed in random order, and circularized as in the case of the sexual offender group. The purpose of the circular-random order was to eliminate bias in the choice of either selecting any members of the population for control purposes, or in choosing a starting point among the alreadyrandomized circle of names in the randomized population, again by choosing an accidental starting point on this random list. The population was examined, in this manner, until a member was located who matched the sexual offender group member. Once this choice was made, the next sexual offender subject (in random order) was pulled, and by continuing on the randomized population list from where the previously selected control was found, the next was examined following the random order until the second control was located. This procedure was followed until all sixty-seven members of the matched control group had been selected. Table 3 summarizes the statistical complextion of the entire control group.

Matchings were done on nine variables: (1) age, within plus or minus five years, (2) color, either white or negro, (3) intelligence, within plus

except in the case of one control where it was necessary to accept a minus

Table 3. Summary of Control Characteristics of Non-Sexually

Deviant Control Group.*

	Age	I. O.	Education		Sentenc	8
-d-Ciphen Chairtain	(yrs.)	(nts.)	(yrs.)	length (mcs.)		prev.comm. (mos.)
Range	15-62	57-112	3-14	6-240	2_48	0-7
-	24.8	90.2	7.9	45.5	14.1	2.3

^{*} The variables of race, marital status, and socio-economic level of paternal parent, are omitted from this table. These variables are precisely matched in both groups. Appendix A, Tables II, V, VI, for the Sexual Offender Group and Tables XI, XIV, XV, for the Non-Sexually Deviant Control Group, show the distributions of these variables.

or minus ten points on the Wechsler-Bellevue Intelligence Test, (4) education, plus or minus four years within grammar school, high school, or college, (5) marital status, whether or not ever married, (6) socioeconomic status of paternal parent, precise matching based on 1940 census categories of skill, trade, business or profession, (7) length of sentence, plus or minus six months, (8) length of present sentence already served, plus or minus two months, (9) number of previous commitments, plus or minus one commitment. As a consequence of this matching design, a close agreement was obtained between the sexual offender group and the controls, without any loss in membership in the sexual offender groups are shown in Appendix A, Tables X through XVIII.

On three of the nine variables (i.e., race, marital status, socioeconomic status) there were precise matchings. On the remaining six
variables matchings were done within these previously specified limits.
These distributions of the variations in matching, and the standard error
analyses of these six variables, are shown in Appendix A, Tables XIX
through XXIV.

we chose these matching variables because the literature and our emperionce led us to believe that they were important factors to control. The limits we specified, because of the obvious inability to match identically, were arrived at on a similar rationale (i.e., the literature and our hunches).

The standard error analyses and the tests of significance (Appendix A) revealed statistically significant differences between our two groups on

except in the case of one control where it was necessary to accept a plus six year difference in education.

the six variables not perfectly matched. While we would have preferred not to have had such differences, we maintain that these differences were not of crucial importance for study such as this. Our specified limits in matching conformed to the recommendations in the literature and to the usual methods in this field. We do point out, however, our recommendations to future researchers in this area. We believe an attempt should be made, in the future, to: (1) eliminate significant differences in matchings, (2) check out these data to determine exactly what error was included in our study by virtue of these significant differences in matching the controls to the sex offenders.

PROCEDURE

In this research we utilized four psychological techniques. Two of these were new tests of perception devised to investigate "perceptual sensitization". One we named the Serial Drawing Test and the other we named the Incomplete Pictures Test. An interview was constructed to yield behavioral and ideational information on these sexual offenders as well as to throw some light on various psychoanalytic, psychological, sociological, and psychiatric hypotheses regarding sexual offenders and sexual deviation. Finally, the Blacky Pictures Test was utilized to offer information, based on the results of this standardized projective test, on thirteen psychosexual dimensions in these sexual offenders whom we were studying.

The procedure which was standardized was arrived at as a result of a methodological pilot study. We did not attempt a pilot study to obtain statistically manipulative data, for we were most cautious not to approach the sexual offender group for fear of contaminating them by pre-testing. In consequence, then, we chose ten subjects from the two hundred and

sixty-eight legal sex offender sample and ten cases from the nonsexually-deviant institutional population and submitted these twenty accidentally chosen subjects to the two tests of perception and to the interview. We did not run a pilot study on the Blacky Test since this is a standardized test, available for general psychological use throughout the country, and therefore a bilot study of it would have had no particular value for our research. As a result of this methodological pilot study we were able to standardize our testing and interview procedures and evaluate the best method of presentation in terms of time consumption and content analysis. Responses obtained in this pilot study were independently scored by the writer and two faculty advisors. From this preliminary scoring we were able to develop a reliable scoring system for these tests and the interview. This pilot study also permitted an evaluation of the reception these procedures might have by our subjects. Because our subjects were inmates of a prison we had to orient our language and activity to conform to the usual prison standards.

The research procedure depended upon the continual assistance of three inmate technicians. These men, all regularly employed by the Psychology Department at the House of Correction, were trained by the writer, over a four month period, in the administration of these tests. They had been previously trained and practiced in the administration of various psychological tests at the House of Correction, and so were acquainted with test administration. In the Serial Drawing Test, the Incomplete Fictures Test, and the Blacky Pictures Test they received special training and supervision, extending over this four month period of daily contact with these tests. The writer, we should point out here, was the only person to administer the interview, to score the interview, and to score all the tests.

All testing and interviewing was done, in each institution, in the same manner and in similar physical environments. Because we feared the possibility of losing members of the sexual offender group (i.e., through transfer, release by court, termination of sentence), we decided to complete these cases first and then to study the controls.

When the subject arrived at the Psychology Department office he was given a previously established code number. This obviated the necessity of using a man's name on any of the testing forms. He was never called to a test situation by name, but only by the code number. This technique was developed to serve as a means of securing cooperation. We believe this aided him in his desire to remain anonymous and also served as a subtle rebuttal to any unverbalized fears he may have had about revealing personal, sexual data.

The Serial Drawing Test, which took approximately one-half hour to administer, was the first procedure to which he was subjected. He was then given the Incomplete Pictures Test, which consumed another one-half hour. Following these tests the Blacky Pictures Test was administered. This was usually completed in forty-five minutes. After these tests were administered by the inmate technicians, the subject was sent in to the writer's office where he was interviewed. The time spent on the interview, because of its informal character, varied from fifty minutes to ninety minutes. In most cases, the subject was finished with the entire procedure in two and one-half to three hours. In this manner all subjects were tested and interviewed.

Of all the one hundred and thirty-four inmates studied we had no case in which the man absolutely refused to participate in the research.

There were a few men, among both groups (more so among the sexual offender group than among the non-sexually-delinquent controls), who complained about

being subjected to this study. When a subject indicated any reluctance. when he complained about being chosen, or when he initially refused to take part in this study, he was, prior to any testing, referred to the writer. The standard rationale offered to all who requested information or indicated reluctance to participate, was that we were making a study of all prisons -throughout the country- with the avowed purpose of standardizing "new tests" on prisoners. The man was told that we were cognizant of the fact that a number of prisoners resented the fact that they were subjected to "psychological tests which were used in hospitals and insene asylums" and that we agreed that they should be given tests which were based only on prison standardizations. Obviously if this were to be done, these tests would have to be pre-tested on prisoners such as they; and this was exactly what we were attempting to do. It should be repeated again that, following this explanation, no subject refused to participate and no subject failed to enter the tedious situation (i.e., two and one-half hours of testing and questioning) with less than obvious interest. Parenthetically, it should also be reported that a good number of the men at no time questioned their being summoned -even though their invitation was obviously not at the usual institutional working hours but often well into the night and on Sunday. These latter ones were merely summoned and the tests were administered without any explanation. In all cases it was the standard procedure not to offer any man an explanation unless his behavior required one; and that in the cases where an explanation was indicated, it was done by the writer prior to any testing. Thus, the rumor was subtly circulated through the prison population that we were engaged in research to develop new testing techniques which would eventually benefit the inmates.

TESTS AND INTERVIEW

We used two tests to provide an evaluation of "perceptual sensitization".

The Serial Drawing Test was utilized to offer data on the problem of set and frame of reference (1) by comparing the sexual offender group with the institutional control group; and (2) by analyzing the results of this test among the classificatory types of the sexual offender group. This test was to offer information on the psychological hypothesis of "perceptual sensitization" among these sexual offender group members as compared to the matched controls.

The Incomplete Pictures Test was utilized to determine whether there was a significant differential distribution between the sexual offender group and the controls in terms of the six psychological dimensions of scoring. It was to throw some additional light on the hypothesis of "perceptual sensitization" and to determine the effect of set and frame of reference among the sexual offender group members and between the sexual offender group and the institutional control group.

The Serial Drawing Test consisted of ten anatomical line drawings. The first card in each drawing was a sketch showing a minimal representation of the whole drawing. Each successive card showed more of the final drawing, until the subject was presented with the fifth card of the series which was the entire anatomical sketch.

The content of each drawing and the standardized order of presentation was as follows: Plate 1: ear, Plate 2: male genitals, Plate 3: buttocks,

Plate 4: lips, Plate 5: femalegenitals, Plate 6: male genitals, erected,

Appendix B includes sketches of all of the plates in the Serial Drawing Test.

<u>Plate 7:</u> eye, <u>Plate 8:</u> femals breast, <u>Plate 9:</u> buttocks in elimination function, <u>Plate 10:</u> mouth with banana being inserted.

The examiner read the standard instructions to the subject before the test was administered. These were as follows:

INSTRUCTIONS FOR SERIAL DRAWING TEST

I am going to show you some drawings of people. These are drawn so that the whole drawing isn't complete until you see the last card of each series. They are all divided into five cards in each series.

I want you to look at <u>each</u> card as I give it to you. Tell me what you <u>think</u> the whole drawing (i.e., last drawing) will be. For <u>each</u> card I want you to tell me what you <u>think</u> it is (i.e., represents).

This is a test of imagination and guessing. Give me your first impression or guess. Don't spend too long on any drawing. Speak your thoughts aloud as they come to your mind. There is no right or wrong answer. Don't be afraid to tell what's on your mind in each case (i.e., what the drawing looks like to you.

A verbatim recording of the subject's responses to each illustration was made to insure an accurate record of the subject's response, so that an accurate scoring would be accomplished in each case.

The scoring technique that was developed for this test of perception involved four types of scores for each drawing. The responses to each card of the drawing were examined and scored on the following dimensions:

(1) the number of the card at which the subject first identified the drawing as a sexual object, (2) the number of the card at which the subject first identified the drawing correctly, (3) the number of the card at which the subject changed the identification from a sexual one to a non-sexual one, (4) the number of the card at which the subject changed the identification from a non-sexual one back again to a sexual one.

A reliability study was done on the scoring technique. Ten test

records were selected at random from among the one hundred and thirty-four records for this purpose. The percentage of agreement obtained between the writer's scoring and those of his colleague was eighty-nine and five-tenths percent. These results were accepted as evidence of sufficient reliability to minimize scoring bias for the purposes of this study.

The Incomplete Pictures Test, based on the original ideas of Street (Incomplete-Gestalt Test) (33) and others, consisted of ten ambiguously sketched, broken-line ("incomplete"), pictures. These were specifically designed to stimulate sexual responses.

The content of each picture and the standardized order of presentation was as follows: Plate 1: two figures playing dice, Plate 2: two prone figures with bodies in close contact, Plate 3: one figure looking at another figure in a window, Plate 4: three figures of children in play with another figure watching them from behind a tree, Plate 5: two figures, one lying in front of the other, upright figure has arm raised, Plate 6: two figures, bending, one over the other, with bodies in close contact, Plate 7: three figures, standing in close proximity, Plate 8: figure of child in an alleyway with figure of adult straightening child's clothing, Plate 9: two figures, one lying on back, other bending over first figure, bodies in close proximity, Plate 10: figure of a person and of a dog in petting position.

These pictures were intended to stimulate the following sexual themes: Plate 1: sodomy, Plate 2: rape, Plate 3: voyeurism, Plate 4: pedophilia, Plate 5: flagellation, Plate 6: cunilingus-anilingus, Plate 7: mutual masturbation, Plate 8: pedophilia, Plate 9: cunilingus-fellatio,

Appendix B includes sketches of all of the plates in the Incomplete Picture Test.

Plate 10: bestiality.

Prior to the administration of the test, the examiner read to each subject the standard instructions. These were:

INSTRUCTIONS FOR INCOMPLETE PICTURES TEST

I am going to show you some pictures. These pictures are purposely drawn incomplete (i.e., blocked out) so that you will have to imagine or guess what the whole picture is supposed to be.

Look at each picture and tell me what you see there. What is there? What is happening? Who is there? What is going on in the picture? What do you think the picture is supposed to be? What ere the characters in the picture doing? How do they feel?

There is no right or wrong answer. This is a test of <u>guessing</u> and <u>imagination</u>. Give me your first <u>impression</u>. Don't spend too long on any picture. Speak your thoughts aloud as they come to your mind.

Just look at each picture and tell me what you see (i.e., what is happening in each picture and how the characters feel.)

All responses were recorded verbatim, so that, in this test as in the previous one, an accurate report of the subject's response was made.

As a result of the pilet study of the test administration and the responses obtained on this test in this pilet study, the scoring procedure was developed. The writer and two members of his thesis committee inspected these responses in an attempt to determine the number of psychological dimensions involved in this test. As a result, we concluded that there were six psychological scoring dimensions in this test.

These six scoring dimensions were: (1) sexual content response to non-sexual content response, (2) homosexual content to heterosexual content, (3) aggressive activity to passive activity. (4) antisocial

These sexual themes are operationally defined in the Glossary which appears in Appendix B.

emotional content, (6) sutheritarian content to democratic centent. In this manner, all responses for each picture were analyzed and the dimension received an intensity rating of either (1) neutral for that dimension (i.e., subject's response indicated no recognition of the dimension or did not show any intensity on that dimension), (2) some intensity toward one end of the dimensional continuum (i.e., subject's response favored, to a not-toc-intense degree, one or the other pole of the dimensional continuum), (3) extre e intensity toward one end of the dimensional continuum (i.e., subject's response indicated extreme intensity and definitely favored one or the other pole of the dimensional continuum).

A secondary scoring technique was also utilized. The main theme of the sexual activity described by the subject was recorded in each picture.

A reliability study was completed on the scoring technique. Ten test records were selected at random and these were secred independently. The percentage of total agreement was seventy-nine percent. This would appear to support the general conclusion that the scoring technique was feliable to the extent that it is capable of being utilized by other people than the writer to yield sufficiently similar results.

The Interview consisted of two hundred and thirty-six questions. The administrative technique utilized was an informal one. The examiner told the subject that he would be asked a number of questions pertaining to his personal history and behavior. The subject was reassured that anything he sail would never be included in any official (State) record; and that this

Appendix B includes the entire Interview questionnaire. This is presented in the order in which the questions were asked. The open-ended questions for each section are also included in their proper places.

information was to be used only for this research project. A request was made for complete honesty in reply to the questions. Parenthetically. it might be noted here, that a number of interview questions were repeated. in different context, throughout the interview. This was done to afford an indication of the general level of honesty in these responses. Following this initial instruction the examiner posed the first open-ended question. The examiner had in front of him the interview question sheet, and he filled in the appropriate responses to the questions while the subject discussed the relevant issues. These responses were always recorded in the subject's language. The examiner would stay with a sequence of questions until the subject had answered every required question in that sequence. If the subject did not offer an answer to a specific question, the examiner would eventually ask him this question. After receiving answers to all relevant questions in a sequence, the examiner would ask the next open-ended question in the series, and continue the same type of informal questioning and discussion until the entire interview questionnaire was completed.

ciplines interested in the problems of sexual offenders was explored and fifty-cight hypotheses were noted. These were exemined and it was found that in some cases they over-lapped; were not all clear-cut or testable; were inconsistent in many cases; and were not validated by reliable research methods.

These hypotheses, however, suggested numerous questions, the answers to which might serve to explain sexually aberrant behavior; or, at least, might yield some information on the sexually aberrant offender which could

Appendix D. Sexual Offender Theories. Only those theories significant to the development of the technique are listed in this appendix.

be examined for descriptive and inferential purposes. To this end two hundred and thirty-six questions were compiled which explored these hypotheses.

In view of the exploratory level of research in this area and the fact that many of the data for these hypotheses were intuitive and conjectural, it was difficult to accept the validity and reliability of them. A number of these hypotheses implied and depended upon the existence of "pure" (i.e., consistent) sex behavior types. The existing research tended to question this consistency or "purity" of sub-groups. For example, the homosexual offender may not have necessarily had a consistent sex behavior pattern; he probably engaged in various forms of sexual activity. Thus, an hypotheses that specified an etiological description of the homosexual would defy examination unless it could be definitely established that the homosexual was a consistent, or "pure", type (i.e., was aberrant in a homosexual manner only). Because of this inconsistency among sub-groups it was difficult to be certain, in advance, that these hypotheses could be tested in terms of "pure" sub-groups within the sex offender group.

This interview, therefore, allowed a comparison of the distributions of responses to the questions between the sexual offender group and the controls. Significant differences between these two groups were examined for evidence of differentiating patterns, clusters, or categories. A taxonomic approach was utilized to determine to what extent the sexual behavior patterns of the sex offender group differed from those of the institutional control group; to what extent was there a biographical difference; and to what extent did consistency or inconsistency prevail within either group.

The scoring procedure necessarily varied with the type of question.

The scoring was done on an objective basis with one hundred and four questions receiving a "yes" or "no" score; fifty-one questions a "yes", "sometimes", or "no" score; twenty-six of the remaining questions were scored according to the specific choices implied in the question (i.e., "M" for mother, "F" for father, "A" for always, "N" for never); while the remaining fifty-five questions were scored in specific conformance to the type of response (i.e., number of homosexual experiences, age at which first masturbation occurred, part of body most sensitive to sexual stimulation, etc.).

A reliability study was conducted by selecting at random five Interview records with two hundred and thirty-six scoring categories in each record, and subjecting these to independent scoring. The total percentage of agreement for these was ninety-one percent. This high reliability is partly a function of the objectivity of the Interview scoring categories and of the Interview recording technique; and may be accepted as evidence of sufficient reliability to minimize scoring bies for purposes of this study.

The Blacky Pictures Test¹ was utilized as a projective technique to analyze these sexual offenders and their matched controls on thirteen psychosexual dimensions. These dimensions were (1) oral eroticism, (2) oral sadism, (3) anal expulsiveness, (4) anal retentiveness, (5) Dedipal intensity, (6) masturbation guilt, (7) castration anxiety, (8) positive identification, (9) sibling rivalry, (10) guilt feelings, (11) positive ego ideal, (12) narcissistic love object, (13) anaclitic love object.

The test was administered in the standardized manner and scored

The Blacky Pictures Test developed and standardized by Dr. G. S. Blum, Copyright, 1949, The Psychological Corporation.

according to the author's instructions (5,p. 27). This scoring technique derives a total score for each dimension which is based on four scoring factors: (1) spontaneous story, (2) inquiry, (3) preferences, (4) related comments. This total score on each dimension is converted into a "clinical" score of either "strong", "fairly strong", or "weak" for the dimension. Blum maintains that whether the score is strong, fairly strong, or weak, it implies pathogenicity.

A reliability study of the writer's scoring was done on the sponteneous stories in the Blacky Test. Ten records were selected at random and independently scored. The percentage of total agreement was eighty-eight percent. This compares favorably with the reliability reported by Blum (ninety-two and six-tenths percent). This indicates that the scoring was done in a reliable manner and obviates any serious criticism of scoring bias.

CHAPTER III

THISTS OF PERCEPTUAL FUNCTION

This chapter presents the results and the discussion of the two tests of perception we used in this study. The purposes of this presentation are: (1) to establish whether sexual offender and control groups differ on the test variables, (2) to indicate the extent and character of the differences between these groups, and (3) to examine the nature or characteristics of differences between sub-groups of sexual offenders.

Our data offer us some basis for conclusion concerning the two major hypotheses: (1) whether the sexual offender group comprises a homogeneous population or a heterogeneous population, and (2) whether these sexual offenders show characteristic responses to these test items from which we could infer that they are perceptually sensitized to sexual stimuli.

OVER-ALL DIFFERENCES BETWEEN SEXUAL OFFENDER GROUP AND CONTROL GROUP

Serial Drawing Test.

On the Serial Drawing Test our results indicate that the sexual offender group was consistently more sexually oriented than was the non-sexually-deviant control group. Table 4 presents the distributions and significance test values on the "initial sexual identification" scoring dimension for this test (this test was scored on four dimensions, as outlined in Chapter II). The sexual offender group (shown in the table as "SO") differed significantly from the controls (shown in the table as "C") in the direction of more readily attaching sexual identification to

Table 4. Distributions and Significance Test Values for Scores on

Initial Sexual Identification in Serial Drawing Test.

	70.73	717 A 27	73 1 4	***		
*** • •	Plete 1	Plate 2	Plate 3	Plate 4	Plate 5	
Drawings*	SO C	SO 0	So C	SO C	SO C	
A	24 15	21 4	31 12	28 8	31 3	
		days parts (Marines), west that			خالفة طيرة بشتل كالله هيئة كالله	
В	11 4	9 4	8 0	4 0	14 2	
C	10 0	18 7	15 16	3 2	12 23	
D	3 3	8 16	1 7	3 1	10 23	
E	1 2	11 17	12 2 8	0 0	0 12	
None	18 43	0 19	0 4	29 56	0 4	
X2	19.9	32.8	23.4	20.9	40.2	
₫ f	2	2	2	1	2	
P	.001	.001	.001	.001	.001	
Drawings	Plate 6	Plate 7	Plate 8	Plate 9	Flate 10 SO C	
A	36 22	34 20	34 18	45 15	24 12	
			J 1 460	•	alternation date Nove Nove 4800	
B	17 13	16 10	5 6	15 7	11 4	
C	4 5	9 13	4 3	4 12	9 9	
D	9 20	0 1	6 12	2 13	2 3	
<u>a</u>	1 4	0 0	116 23	1 15	0 0	
None	0 3	8 23	2 5	0 5	21 3 9	
x ²	13.5	11.7	8.1	33.8	10.4	
đ f	2	2	2	3	2	
P	.01	.01	.02	.001	.01	

^{*}In all the tables of this chapter, with the exception of Table 14, the broken-lines in the tables refer to the groupings made for the chi square analyses.

these drawings. All values of chi square obtained by comparing the two distributions of scores for each plate have associated P-values at a level of .02 or smaller. Six of the ten plates revealed differences at a level of significance greater than .001. Sexual offenders thus showed consistently more sexual response to this test, than did the control cases.

These sexual offenders attached sexual significance to these drawings at an earlier point in the series than did the controls. Sexual offenders perceived sexuality in card A (this was the first card presented in each series) more frequently than did the controls. Table 4 also reveals that on every plate, the controls responded with a number of "no-sexual-response" scores. Further, the controls were always more numerous in their no-sexual-response scores than were the sexual offenders. Only on Plates 1, 4 and 10, did the sexual offenders respond with a relatively high frequency of no-sexual-response scores; however, on none of these did their response totals equal or exceed such response scores of the controls. Significantly, these three plates (i.e., 1, 4, 10) dealt with phenomena which were not directly sexual in content. Plate 1 was a drawing of an ear; Plate 4 a lip; Plate 10 a banana in the process of being inserted into a mouth.

Table 5 presents that distributions and significance test values for these two groups in the number of correct recognitions of the plates. Plates 1,2,3,5, and 6, were correctly identified more consistently by the sexual offender group than by the controls, at a P-value of .05 or smaller. Plates 4,7,8,9 and 10, did not reveal significant differences between these groups. The very obvious sexual illustrations (i.e., penis, erected penis, buttocks, vagina) were among those plates which revealed significant differences in correct identification between

Table 5. Distributions and Significance Test Values for Scores on Correct Identification in Serial Drawing Test.

Dravings	Plate 1 SO C	Plate 2 SO C	Plate 3 SO G	Plate 4	Plate 5 SO C
Å	2 1	1 2	13 8	17 18	9 2
3	16 11	9 4	10 1	3 4	6 0
c	Ŀ 9	11 0	14 15	2 0	9 3
D	14 16	13 16	4 10	9 16	31 29
E	19 17	28 24	25 28	28 24	11 28
None	12 13	5 21	1 5	8 5	1 5
x2	4.9	4.4	7.9	1.9	22.3
d f	2	1	2	2	2
P	.05	.05	.02	•50	.001

	Plate 6	Plate 7	Plate 8	Plate 9	Plate 10
Drawings	SO G	SO 0	SO C	SO 0	SO C
A	1 6 2	0 2	19 15	9 0	1 0
3	10 5	1 0	3 7	6 7	0 0
C	14 10	0 2	4 3	13 15	1 0
D	22 38	12 17	6 13	11 12	11 9
X	5 9	50 45	24 24	18 25	51 58
None	0 3	4 1	11 5	10 8	3 0
x ²	18.5	2.5	3.8	3.4	0.9
d f	2	1	2	3	1
Þ	.001	.20	.20	•50	.50

these groups. Among these five plates which did not significantly discriminate between the two groups, only one (female breakt) was an obvious sexual illustration -but of direct feminine character; while the remainder consisted of either complex stimuli (mouth and banana, buttocks in elimination process) or plates which were not directly sexual in stimulation (lips, eye).

While we did find significant differences in the correct identification of each drawing, these differences were not as consistent or at as high a confidence level as were those obtained for the occurrence of sexual identifications. An inspection of Table 5 indicates that while only Plates 1.2 3,5, and 6, yielded significant differences between the two groups, even in these five plates the frequencies for each group were not as indicative of clear-cut differences between the two groups, as they were in the scoring of sexual identification. Plate 1, which concerns itself with a drawing of an ear showed a difference between the two groups at P .05. However, while the sexual offender group gave more correct responses, the frequencies were not consistently in favor of the sexual group, and both groups included a similar number of individuals who were not able correctly to identify this drawing. Flates 2.3.5 and 6, however, indicated that the sexual offenders correctly recognized the drawing earlier than the controls (i.e., cards A and B); and that the controls showed more cases of an inability to identify correctly these sexually stimulating drawings than did the sexual offenders. Finally, those plates which did not reveal significant differences were those which were not specifically designed to be sexual in character, those which were essentially feminine in character, and those which were less direct and more complex and which dealt with processes of activity rather than pure anatomy.

To determine whether there was any consistency in these groups as regards their sexual responsiveness, an analysis was made of: (1) the point at which the identification was changed from a sexual one to a

mon-sexual one (see Table 6), and (2) the point at which the identification was changed <u>back again</u> from non-sexual to a sexual one (see Table 7).

As shown in Table 6, seven plates revealed significant differences between these two groups. Of these seven, four were significant with a P-value of .001, and one had a P-value of .01. There was also indicated an approach toward significance (P .10) in Plate 9, Plates 5 and 6 were not responded to sufficiently in terms of this scoring dimension for the chi square test to be applied.

Table 6 indicates that the sexual offender group was less stable in its sexual response than was the control group. They altered their responses from sexual to non-sexual ones to an extent that was significantly different, in some cases, from this tendency in the controls. Interestingly, an inspection of Table 7 reveals that when these changes in identification were made, they were not readily reversed. That is, these two tables indicate that when a subject of either group changed his response from a sexual one to a non-sexual one he evidently did not reverse this change back again teas sexual one with any significant frequency. Instead, once a change was made from the sexual to the non-sexual, the latter response was maintained. This would tend to suggest the conclusion that "value oriented" responses persist in proportion to the ambiguity of the stimuli. When the stimuli were clear-cut, even a strong perceptual sensitization to these stimuli does not preclude reality recognition.

The distributions and significance test values in Table 7 cannot be sufficiently analyzed. The frequency of responses to six of the ten plates was less than that which is required in applying the chi square test. Of the remaining four plates, only one showed a statistically

Table 6. Distributions and Significance Test Values for Scores on Identification Changed from Sexual to Mon-sexual in Serial Drawing Test.

	Plat	<u>e 1</u>	Plat	<u>e 2</u>	Plat	e 3	Plat	e 4	Plat	e 5
Brawings	SO	C	80	C	S 0	<u>e</u>	SO	C	SO	C
A	0	0	0	0	0	0	0	0	0	0
3	12	5	5	1	0	1	4	1	1	0
O	5	2	5	1	7	0	2	0	0	0
D	8	5	8	1	3	1	7	O	1	1
E	13	 4	0	0	0		12	4	1	0
			ant and				، مداه مینه مینه		-	AND SECTION
None	29	51_	49	64	57	63	42	62	64	66_
x2	19	.1	12.	.7	5.5	9	17.	.5	-	
df	1		1		1		1		1	
P	.0	01	.00	01	.02	2	.00)1	_	

Drawings_	Plate 6 SO C	Plate 7 SO C	Blate 8	Plate 9 SO C	Plate 10 SO C
A	0 0	0 0	0 0	0 0	0 0
В	2 0	1 1	6 6	2 2	2 1
C	1 2	4 4	6 3	6 1	7 2
D	0 0	22 18	2 0	2 1	9 2
		Allgorights gave White of the	also dilik mair Will agas	and the desired with the same of the same	essa Pilitagias vigir istija
B	00 0	28 19	0 0	0 0	22 19
None	64 65	12 25	53 5 8	57 63	27 43
		6.6	18.8	2.9	11.2
d f	1	2	2	2	2
Þ	-	.02	.001	.10	.01

Table ?. Distributions and Significance Test Values for Scores on

Identification Changed Back Again from Non-Sexual to Sexual
in Serial Drawing Test.

Drawings	Plat S0	<u>e 1</u>	Flat	<u>e 2</u>	Plat SO	e 3	Plet SO	<u>e 4</u>	Plat SO	e 5
A	0	0	0	0	0	0	0	0	0	0
13	ø	0	o	0	0	0	Ģ	0	0	0
C	2	0	2	0	0	1	0	0	1	0
D	2	0	3	0	2	0	0	1	0	o
æ.	0	0	9	2	7	1	0	0	1	0
None	63	67	53	65	58	65	67	66	65	67
x 2			10	-3	2.	3		-		
a £	1			1	1			1		1
P		······································	.0	1	.2	0			,	
	Plat	e 6	Plat	e 7	Plat	e 8	Plat	e 9	Plat	e 10
Drawings	SØ	6	S 0	C	\$0	C	SO	C _	so	C
A	0	0	0	0	0	0	0	0	0	0
B	0	0	0	0	0	0	0	0	0	0
C	0	0	0	1	1	0	1	0	0	0
Ð	0	2	0	0	3	4	3	0	o	0
3	2	0	0	0	7	5	5	4	0	1
None	65	65	67	66	56	58	58 58	63	67	66
x ²		allegio le del Principio del Princip io		The state of the s	0.	2	0	.4	-	-
đ. £	1		1		1			1	1	
P	-		***		.7	0	•	90	-	

were not significant. Not enough subjects responded with this type of identification-inconsistency to prove amenable to such an analysis; hence it would appear that this scoring variable was a poor one for an analysis such as this. In deriving this scoring variable we had assumed that such a variable would assist in the differentiation of these two groups. Such an assumption may be rejected on the basis of these data.

It would appear, therefore, that the sexual offender group was significantly different from the non-sexually-deviant control group on the Serial Drawing Test in the number of sexual responses to the test and in the readiness with which they would make sexual identifications to this test. This suggests a difference in perceptual sensitization to sexual phenomena between these two groups, as stimulated by the Serial Drawing Test.

Incomplete Pictures Test.

In this test, as in the Serial Drawing Test, the semal offender group was consistently more sexually oriented than was the non-semally-deviant control group. This test, however, extended the analysis into psychological dimensions other than the sexual. In these other dimensions we did not find as clear-cut, or consistent differences between these two groups.

Tables 8 and 9 show the data on the sexual scoring dimensions in this test. On the dimension which rated responses on a continuum from sexual to non-sexual (Table 8) we found a consistent difference between these two groups. Nine plates out of the ten in the test showed differences at a confidence level of higher than .001; the tenth one had a P value of .05. It may be worth noting here that the plate which revealed that the P .05 was one whose theme was that of voyeurism. None of our

Table 8. Distributions and Significance Test Values for the Scoring Dimensions, Sexual to Non-Sexual, on Incomplete Pictures
Test.

Rating Scale	Plat SO	<u>e 1</u> C	<u>Plat</u> SO	e 2 C	Plat SO	e 3 C	<u>Plat</u> SO	e 4 C	Plat 50	<u>e_5</u> C
Very Sx	18	0	34	4	16	5	7	1	27	1
Sexual	33	1	25	15	34	23	27	4	29	4
Neutral	3	0	2	1	0	0	4	1	3	2
Non-Sex	10	28	4	37	8	20	11	16	6	31
Very M-S	3	38	2	10	9	19	18	45	2	29
X2	59	.1	5	4.8	9	.5	3 3	•3	80	.3
đ f	2			2		3	2		3	
P	.0	01	•	001	•	05	.0	0 1	.0	01

Rating	Plat		Plat		Plat		Plat			<u>e 10</u>
Scale	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	C	50	C	<u> </u>	_C
Very Sx	40	27	25	2	22	2	51	39	10	1
Sexual	24	7	34	16	43	23	13	8	48	17
	-			_	-				400 000 444	
Neutral	1	2	0	1	0	0	0	1	0	0
	_		400 cm 400		_	~ (_	
Non-Sex	1	21	5	23	1	26	3	14	3	12
Very N-S	1	10	3	25	1	16	O	5	6	37
X _S	36	.8	54	.1	5	9.1	13	.9	48	.6
er	2		3			2	2		1	
P	.0	01	.0	01	•	001	.0	01	.0	01

Table 9, summarizing the scoring dimension, homosexual to heterosexual, reveals the most striking difference between these two groups. Here we note that the sexual offender group on all plates showed a difference from the controls at a level of confidence higher than .001.

An inspection of the distributions in Table 8 reveals that there were very few subjects who made neutral responses to these items. Almost all the subjects perceived the items as either sexual or non-sexual ones. with the exception of Plates 6 and 9, the controls were consistently non-sexual in their responses to these test items. The sexual offenders were consistently sexual in their responsiveness to these test items. Table 9 is, to an extent, a function of the same attitudes shown in Table 8 since a non-sexual perception precluded a rating on the homosexual or heterosexual dimensions. Thus, even though the levels of confidence are very high in Table 9, they should be interpreted with caution. Even with this qualification, these results clearly point out that the sexual offenders perceived more sexuality in these test items than did the controls; and that they did so at a high level of confidence to items which were clearly sexual in construction as well as to items which were not essentially or even partly sexual in construction. In light of this evidence it is difficult to deny that these two groups differed in their perceptual sensitization to these stimuli and that the perceptual sensitization of the sexual offenders was a sexually oriented one.

The extent of aggression or passivity in the responses to this test is shown in Table 10. There were differences between these two groups: in eight of the ten plates there were statistically significant differences at .05 or higher levels of confidence. Of these eight significant differences, four were significant at P.001, three at P.01.

Table 9. Distributions and Significance Test Values for the Scoring

Dimensions Homosexual to Heterosexual, on Incomplete Pictures

Test.

Rating Scale	Plat SO	e 1 C	Plat SO	e 2 C	Plat SO		Plat SO	e 4 C	Plat SO	e 5 C
Very Ho	11	0	0	0	1	0	1	0	2	1
Homosex	34	0	2	0	20	4	2	0	8	1
Neutral	14	67	8	43	16	38	33	63	11	61
Heterosx	4	0	23	17	27	23	26	4	25	3
Very Rts	4	0	34	7	3	2	5	0	21	1
x ²	6	7.7	43	•3	25	.1	30	.8	7 5	.3
df		1		2		2		1		2
P	•	001	.0	01	.0	01	.0	01	.0	0 1

Rating Scale	Plate 6		Plate 7 SO C		Plate 8		Plate 9 SO C		Plat SO	e 10 C
Very Ho	12	2	13	0	2	0	16	3	0	0
Homosex	20	1	33	12	9	2	10	4	57	18
Neutral	3	34	8	49	3	43	3	20	9	49
Heterosx	8	10	6	6	50	22	6	17	1	0
Very Hts	24	20	7	0	3	0	32	23	o	o
X2	44.2		52.1		69.2		29.5		46	.1
d f	2		2		2		2			1
æ	.001		.001		.001		.001		.0	01

Table 10. Distributions and Significance Test Values for the Scoring

Dimension, Aggressive to Passive, on Incomplete Pictures

Test.

Rating Scale	Plate 1 SO C	Plate 2 SO C	Plate 3	Plate 4 SO C	Plate 5	
Very Ag	9 2	34 16	1 0	11. 1	30 22	***************************************
Aggress	44 36	28 40	44 32	25 13	28 37	
Neutral	2 3	1 2	3 7	2 1	3 0	
Passive	12 23	4 7	14 24	14 19	5 4	
Very Ps	0 3	0 2	5 4	15 33	1 4	
x ²	7.7	10.9	5.2	16.2	2.6	•
đ f	1	2	1	2	2	
P	.01	.01	.05	.001	•30	

SO 0	Plate 7	Plate 8 SO C	Plate 9 SO C	Plate 10 SO C	
15 4	4 0	21 7	9 0	3 0	
44 45	35 16	37 29	47 50	53 20	
2 4	2 6	1 2	2 1	3 1	
6 12	25 33	7 20	9 12	4 19	
0 2	1 12	1 9	0 4	4 27	
11.4	16.3	20.1	1.6	40.4	
2	1	2	1	2	
.01	.001	.001	•30	.001	
	44 45 *** 4 6 12 0 2 11.4 2	44 45 35 16 *** 2 4 2 6 6 12 25 33 0 2 1 12 11.4 16.3 2 1	44 45 35 16 37 29 **** 2 4 2 6 1 2 6 12 25 33 7 20 0 2 1 12 1 9 11.4 16.3 20.1 2 1 2	44 45 35 16 37 29 47 50 **** 2 4 2 6 1 2 2 1 6 12 25 33 7 20 9 12 0 2 1 12 1 9 0 4 11.4 16.3 20.1 1.6 2 1 2 1	44 45 35 16 37 29 47 50 53 20 **** 2 4 2 6 1 2 2 1 3 1 6 12 25 33 7 20 9 12 4 19 0 2 1 12 1 9 0 4 4 27 11.4 16.3 20.1 1.6 40.4 2 1 2 1 2

and one at P.05. Plates 5 and 9 did not differentiate the groups at statistically significant levels of confidence. Neither of these two groups gave neutral responses to this test. The semal offender group characteristically made aggressive responses. The control group also responded in the direction of aggression, but with fewer members of the group showing strong aggression in their responses. It would appear that, since these two groups were composed of criminal offenders, a tendency toward aggressive responsiveness was not too surprising. That the sexual offenders gave more consistently aggressive responses at significant confidence levels to eight out of ten test plates than did the controls indicates that the sexual offenders perceived and responded with content of a more aggressive kind than did the controls. Further, these sexual offenders conceptualized test items on an aggressive basis even when these items were not essentially aggressive in content or construction, or even when these items were not sexual in orientation.

The question whether the sexual offenders indicated more anti-social responses than did the controls, is answered by data of Table 11. Seven out of ten plates revealed statistically significant differences between these two groups at levels of confidence higher than .05. Of these seven, five were significant at a P .001, one at the level of P .01, and one at P .05. Plates 1 and 5 did not significantly discriminate between the groups on this dimension. The direction of these significant differences was toward anti-social concept formation. Thus we note that the sexual offender group was significantly more anti-social in response to these stimuli than was the control group.

In the anti-social dimension, the responses were toward anti-sociality in both groups, but it was more significantly directed this way in the sexual offender group. The sexual offenders responded on a more anti-

Table 11. Distributions and Significance Test Values for the Scoring Dimension, Anti-Social to Social, on Incomplete Pictures Test.

Rating Scale	Plate 1 SC C	Plate 2 30 C	Plate 3 SO C	Plate 4 SO C	Plate 5 SO C	
Very A-S	3 3	23 8	7 1	14 2	11 12	
Anti-Soc	39 30	30 34	39 33	24 7	5 9 33	
Neutral	3 3	<u>о</u> 4	3 2	1 2	3 3	
Social	20 26	13 19	14 24	18 15	13 15	
Very Soc	2 5	1 2	4 7	20 41	1 4	
x ²	2.5	15.3	4.5	17.1	1.2	njiggirdina islama
đf	1	2	1	2	2	
P	•30	.001	.05	.001	.50	

Rating Scale	Plate 6 SO C	Plate 7	Plate 8 SO C	Plate 9 SO C	Plate 10 80 C	
Very A-S	7 6	2 0	22 9	6 2	3 0	
Anti-Soc	34 25	3 3 11	18 13	45 40	47 20	
Neutral	3 3	0 4	3 2	1 2	3 3	
Social	20 26	13 19	14 24	18 15	19 15	
Very Soc	2 5	1 2	4 7	20 41	1 4	
XS	3.0	20.2	10.8	28.5	39.0	
đf	1	2	2	1	2	
7	.10	.001	.01	.001	.001	

social basis than did the controls. The sexual offenders made responses rated as anti-social to items which were not essentially anti-social in orientation, as well as to those items which were not sexual in character.

Table 12 shows the distributions and significance test values for the scoring dimension of depression to suphoria. The attitudes of the sexual offender group were not differentiated from those of the control group on this scoring dimension. Of the ten plates, five discriminated significantly between our two groups, and five did not. However, in the five which did significantly discriminate between the groups, an analysis of the distributions showed that the trend was not consistent, i.e., neither group was consistently rated as suphoric or depressed. Foth groups varied in their responses and both groups indicated depression and suphoria, as a function of different pictures.

An inspection of Table 12 shows that on this scoring dimension, to a much greater extent that on any other scoring dimension, there was a greater frequency of neutral responses. This was true for both of the groups on the significantly discriminating items as well as on those which did not discriminate these two groups at a significant level of confidence. While these data did not indicate that in five of the ten plates in this test there were significant differences in the depressed-suphoric scoring dimension, these differences did not prove to be directionally consistent. The sexual offender group responded toward the depressive end of the continuum on Plates 2 and 5 and toward suphoria on Plates 3 and 10. Plate 1 showed no consistent direction toward either extreme. It would appear from these data, therefore, that both these groups were capable of responding with either a depressive or a suphoric attitude in accord with the stimulating condition. There was meapriori reason for one to assume that the groups should have differed in their responses to

Table 12. Distributions and Significance Test Values for the Scoring Dimension, Depressed to Euphoria, on Incomplete Pictures Test.

Rating	Plate 1	Plate 2	Plate 3	Plate 4	Plate 5
Scale	SO C				
Very Dp	1 0	8 6	8 1	2 0	8 6
Depresd	19 11	35 29	14 8	7 3	26 24
Yeutral	26 42	7 21	21 35	8 16	13 30
Fuphore	21 13	13 9	22 22	37 34	16 7
Very Bu	0 1	4 2	2 1	13 14	4 0
x2	7.8	9.1	8.9	0.3	13.3
đ f	2	2	2	2	2
P	.05	.02	.02	.90	.01

lePlate 6	Plate 7	Plate 8	Plate 9	Plate 10
SO C	so c	so c	S 0 C	SO C
2 0	0 1	0 0	2 0	3 0
10 5	7 3	9 8	10 1	4 20
25 33	30 33	36 38	21 28	28 1
24 27	26 28	20 19	31 35	29 19
6 2	4 2	2 2	3 3	3 27
4.1		0.2	0.5	52.7
2	1	2	1	3
.20	_	.80	.80	.001
	2 0 10 5 25 33 24 27 6 2 4.1 2	SO C SO C 2 0 0 1 10 5 7 3 25 33 30 33 24 27 26 28 6 2 4 2 4.1 - 2 1	SO C SO C SO C 2 0 0 1 0 0 10 5 7 3 9 8 25 33 30 33 36 38 24 27 26 28 20 19 6 2 4 2 2 2 4.1 - 0.2 2 1 2	SO C SO C SO C SO C 2 0 0 1 0 0 2 0 10 5 7 3 9 8 10 1 25 33 30 33 36 38 21 28 24 27 26 28 20 19 31 35 6 2 4 2 2 2 3 3 4.1 - 0.2 0.5 2 1 2 1

this test dimension. This result, therefore, is important. We found no consistent difference between the two groups in their responses, scored to a test dimension on which there was no reason to expect any differences in responses. It would appear, then, that such result lends weight to the validity of the positive differences obtained for other test dimensions.

The final dimension analyzed was the authoritarian to democratic one (Table 13). The sexual offender group was significantly different from the controls on seven out of ten plates (P..05) and the difference approached significance on an eighth plate as well (P.10). The differences were in the direction of authoritarianism in the sexual offenders. Inasmuch as the neutral category was not used very much by either group, we conclude that both groups were capable of making definite responses to these test items. In addition it should be noted that very little use was made of the extreme categories by either group.

Table 14 shows an analysis of the frequencies and distributions of sexual responses to this test. This differs from the analysis presented in Table 18 in that, here, only tabulations and measures of central tendency were made of the responses indicative of sexual activity. We note that of nine hundred six sexual responses made to this test by all subjects, six hundred ninety were made by sexual offenders and two hundred sixteen were made by controls (significant at a P.01). The mean number of sex responses per subject was 10.2 for the sex offender and 3.2 for the controls. These differences were significant at a confidence level higher than P. .01. The differences, between these groups, in sexual responsiveness to each plate, were all significant at confidence levels higher than .01. Thus the sexual offenders were more sexually responsive to sexually stimulating test items than were the controls; and the sexual offenders were more sexually responsive to ambiguously con-

Table 13. Distributions and Significance Test Values for the Scoring

Dimension, Authoritarian to Democratic, on Incomplete

Pictures Test.

Rating Scale	ale <u>Flat</u> SO	<u>e 1</u>	Plat SO	e 2 C	<u>Plet</u> 50	e 3	Plat S0	e 4	Plat SO	e_5
Very Au	7	4	37	-	0	0	14	8	27	19
Authori	39	28	18	26	31	29	20	7	22	34
Neutral	4	10	0	7	29	29	3	7	7	7
Democrt	17	25	12	10	6	9	20	36	11	7
Very De	o	0	o	2	1	. 0	10	15	0	0
x ²	6	.0	6.	9	0	.4	21	.6	4.	5
dí	•	1	2			2		2	2	
Þ	•	02	. 0.	5	•	90	• 0 0	1	.2:	0
Sendide-Line Score(Cology) - PRODAGE VERSON HANDS HAND				transport of the transport of the transport		,				
Rating Scale	Plat SO	<u>e 6</u>	Plate SO	e 7 C	Plat SO	e <u>8</u>	Plat SO	e 9 C	Plat	<u>e10</u> C
Very Au	6	1	3	0	25	8	5	0	7	2
Authori	27	21	14	8	32	31	27	20	54	27
Neutral	2	19	7	8	1	12	6	11	3	8
Democrt	29	26	41	43	8	15	28	36	3	27
Very De	3	0	2	8	1	1	1	0	o	3
x2	10	5.6	2.	3	1'	7.3	4.	5	34,	.7
đ f		2	1			2	1		;	L
	• (

Table 14. Distributions and Confidence Levels for Sexual Responses to Incomplete Pictures Test.

Plate	Frequency of	Sex Responses		
Yo,	Sexual Offender	Control	Total	P
1	72		73	.01
2	65	18	8 3	.01
3	73	38	110.	.01
4	37	5	42	.01
5	67	7	74	.01
6	85	35	120	.01
7	81	19	100	.01
8	70	24	94	.01
9	84	50	134	.01
10	57	19	76	.01
Totals:	690	216	906	
X sex reps. per subj.	10.2	3.2	13.5	
t: 4.1				
P: .01				

structed test items than were the controls.

It would appear that in this test, as in the Serial Drawing Test, the sexual offender group was significantly different from the non-sexually-aeviant control group in perceptual sensitization to ambiguous stimuli, as represented by the Incomplete Fictures Test.

Summary of Over-All Differences.

We have shown in the praceding sections of this chapter that the sexual offenders were more sexually responsive to sexually oriented test items then were the controls. This sexual responsiveness was shown by the differences between these groups to Plates 2,3,5,6,8,9, (Table 4) in the Serial Drawing Test, and Plates 2,3,6,9, (Tables 8 and 9) in the Incomplete Pictures Test. Further, the sexual offender was sexually oriented to test items which were not essentially sexual in character as well as to items which were definitely not sexual in character. This sexual responsiveness was shown by the differences between these groups to Plates 1,4,7,10, (Table 4) in the Serial Drawing Test, and Plates 1,4,5,7,8,10, (Tables 8 and 9) in the Incomplete Pictures Test. These perceptions of sexual phenomena were made at significant levels of confidence and indicate clearcut differences between the sexual offenders and the controls.

The responses to the Incomplete Pictures Test have shown that the sexual offender groups, as opposed to the control group, was more apt to respond in an aggreesive, anti-social, and authoritarian nature, whether or not the test items invited such concept formation.

These results imply a sexually oriented perceptual sensitization for the sexual offender group as opposed to the control group. Not only did these sexual offenders perceive test items as sexual in content and structure differently from these controls, but they also conceptualized these test items as sexual in a different manner from the controls. That

is, the sexual offenders found in these test illustrations more sexually perverted activities than did the controls; and they also described these perverse activities with more lurid language than did the controls.

DIFFERENCES BETWEEN SUB-GROUPS OF SEXUAL OFFENDERS

In this section we will describe the data relevant to the question of whether or not sub-groups of sexual offenders revealed differences in responding to these two test of perception.

In this study we used a legal classification scheme to specify our sexual offender group (see Table 1, Chapter II). The legal classifications were impractical for purposes of the analysis to be reported in this dection because of the relatively small numbers of subjects in three of the classes. For example, in the case of exhibitionism, there was only one subject; and, similarly, there was only one subject in each of the classifications of carnal knowledge and contributing to the delinquency of minors.

To secure sub-groups of a size suitable for further analysis, we combined the thirty-seven cases of homosexuality with the ten cases of sodomy to constitute a "homosexual group" of forty-seven cases. The remainder of the sexual offender group (nine cases of rape, eight cases of pedophilia, one case of exhibitionism, one case of carnal knowledge, one case of contributing to the delinquency of minors)—all of whom were essentially heterosexual in behavior— were combined for this analytic purpose into a "heterosexual group". Thus the analysis of sub-groups compared two groups of sexual offenders: the homosexual and the heterosexual offender groups. The problem was to determine whether these groups were the same or different in their responses to the perceptual tests. This analysis should serve to offer more information on the problem of heterogeneity

Therefore, it was felt that the most profitable search for indications of whether these sub-groups were extracted from a homogeneous or from a heterogeneous population, was to be found in an examination of test items which discriminated between the sexual offender group and the control group. If the sexual offender sub-groups can be demonstrated to respond differently on items which discriminated between the total sexual offender group and the control group, then we have reason to believe that there are different kinds of sub-groups. This would be one definition of heterogeneity among sexual offenders. In contrast, if the sexual offender sub-groups failed to show statistically significant differences between their response distributions on test items which discriminated between the sexual offender group and the controls, then we must conclude that sexual offender sub-groups comprise a homogeneous population.

If there are differences within the sexual offender population, one would expect to find these differences expressed in the responses of the sub-group members to those test items which did not discriminate between the total sexual offender group and the controls at too high a level of significance. Therefore we chose to examine the responses of the members of these sexual offender sub-groups on those test items, in each test, where the differences between the sexual offenders and the controls were significant at P-values of .01 to .05.

Serial Drawing Test.

Table 15 shows the chi square analyses and the distributions of these sub-groups. Of these eleven test dimensions only one showed a statistically significant difference between the homosexual and the heterosexual sub-groups. This would appear to indicate that, except for that one scoring dimension, there were no differences between these two sub-groups on these test items. An occasional P-value at an acceptable level of

Table 15. Distributions and Significance Test Values of Scoring

Dimensions for the Homosexual and Heterosexual Sub-Groups

on Serial Drawing Test when P.01 to .05 for the Difference

Between the Sexual Offender and Control Group.

Plate	Scor.	Sub-			Dr	awing	?8		~	······································	
Mumber	Dim.	Group	A	В	C	D	E	None	x ²	đ£	P
1	2	Homo Htro	1	13 2	3		13 6	8 6	1.4	1	.30
2	2	Homo Htro	0	6 3	9 2		6 6	3 2	1.1	1	.50
2	4	Homo Htro	0	0 0	0 2	1 2	9 .	37 14	0.6	1	.50
3	2	Homo Htro	9 5	6 !}	8 ·	3 2	21 2	0	4.0	1	.05
3	3	Homo H tro	1	0	6 0	2 1		36 17	****	1	_
6	1	Homo Htro	24		3	8 1	0	0	1,2	1	.30
7	1	Homo Ht ro	25- 		6 3	0 0	9	? 2	0.4	1	.70
7	3	Homo H tro	0	0	3	16 6	18 8	9 5	0.4	1	.70
8	1	Homo H tro	21 — 13 —		3 1	5 1	13 3	0 2	2.3	1	.20
10	1	Homo Htro	17 7	7	5	2	o	16 5	0.2	1	.70
10	3	Homo H tro	0	0	5 2	? 2		24 6	2.6	1	.20

confidence should be viewed with caution since it is apparent that chance factors will produce items within the .05 level of significance, five times in one hundred.

Incomplete Pictures Test.

Table 16 shows the distributions and significance test values for this test when we analyzed it for sub-group differences. In this examination we were able to locate three test dimensions on which the homosexual and the heterosexual groups were significantly different at a P-value of .05. There were three other dimensions which indicated an approach toward significance (P .10). Of the fourteen test dimensions examined, eight did not reveal significant differences between the homosexual and the heterosexual groups.

These significant differences on three dimensions, and the three dimensions which approached a significant difference, were interpreted to indicate that rather than being essentially homogeneous on these test items, these sub-groups showed heterogeneity to them. Thus the sexual offender group was heterogeneous on these test dimensions. On the eight test items, where no significant differences were found, the sub-groups of sexual offenders indicated homogeneity. Thus the sexual offender graup was homogeneous on these test items.

Summery of the Differences Between Sub-Groups.

we have shown in the preceding sections of this portion of the chapter that the sexual offender sub-groups (i.e., homosexual group and heterosexual group) were heterogeneous on one test dimension in the Serial Drawing Test, and that they were homogeneous on all the other dimensions in this test. Their responses to the Incomplete Pictures Test were significantly different in three dimensions, in three other dimensions they indicated an approach toward a significant difference and in the

Tabbel6. Distributions and Significance Test Values of Scoring

Dimensions for the Homosexual and Heterosexual Sub-Groups on

Incomplete Pictures Test when P.01 to .05 Between the Sexual

Offender and the Control Groups.

Plate	Scor.	Sub-				Ratings		G		
Sumber	Dim.	Grp.		<u> </u>	Mutrl		44	<u></u> ₹ ²	df	P
		Homo	7	28	2	10	0	*		4
1	A-P	Htro	2	16	0	2	0	2.8	1	.10
		Homo	1	12	15	17	2			
1	D-35	Htro	0	7	10	3	.0	0.1	1	.80
_	_	Homo	5	24 —	3	14	1		_	
1	A-D	Htro	2	15	0	3	0	3.4	1	.10
_	. ***	Homo	23	19	1	6	0		_	•
2	A-P	Htro	14	6	0	0	0	2.6	1	.20
_	-	Homo	8	19	6	11	3	j	_	
2	D-E	Htro	2	14	0	4	0	4.9	1	.05
		Номо	22	16	1	9 4	0		_	•
2	A-D	Etro	13	3	O	£\$	0	1.9	1	.20
•	e w	Homo	13	23	1	5 3	5 3		•	0.0
3	S-N	Htro	5	9	0	<i></i>	3	0.1	1	.80
~	. 5	Homo	1 2	29 13	2	11	4 2		•	P1 e
3	A-P	Htro		1)	U	3	Z.	0.2	Ţ	.70
		Homo	4	27	2	11	3			
3	A-S	Htro	4	11	0	4	1	0.1	1	.80
_		Homo	5 3	9	14 -	- 16	3			
3	D-E	Htro	3	4	8 -	4	0	1.6	1	.30
		Homo	6	19	8	10	4			
5	D-E	Htro	2	8	5	4	1	0.1	1	.80
		Homo		27	2	5 1	0			
6	A-P	Htro	2	17	0	1	0	4.9	1	.05
		Homo	18	14		- 11	2	_		
8	A-S	Htro	4	4	1 -	11	0	2.9	1	.10
_		Ново	4	14	_	_ 24	4			
9	A-D	Htro	1	11	3	- 5	0	5.3	1	.05

remaining eight dimensions, they showed no difference, a

From these facts we may assume that rather than showing heterogeneity in their responses to these perceptual and conceptual dimensions, as measured by these tests, they tended to show homogeneity.

To the extent that these tests measure perceptual sensitization, these sexual offender sub-groups showed similar perceptual and conceptual responses to test items. They showed significantly different responses to a few test items; but, since these were relatively few in number, they cannot be accepted as conclusive indications of heterogeneity among these sub-groups.

SUMMARY

Test were capable of indicating perceptual sensitization to ambiguous stimuli, we established that the sexual offenders and the controls differed in their perceptual sensitization to test variables. The sexual offender group showed a sexually oriented perceptual sensitization to these test variables that was significantly different from that of the controls. The sexual offenders maintained their sexually oriented perceptual sensitization in a consistent manner. The controls did not show any clear-cut indications of a sexually oriented perceptual sensitization. We showed that these sexual offenders, when divided into the homosexual and the heterosexual sub-groups did not differ significantly on twenty one of twenty five test variables. Therefore these two sub-groups appear to be homogeneous in their responses to these test variables.

CHAPTER IV

BLACKY PICTURES TEST

This chapter presents in three sections the results and discussion of the Blacky Pictures Test as a test of psychosexual deviation: (1)

Differences between the sexual offender group and the control group.

(2) Differences between the sexual offender sub-groups. (3) Summary.

This organization should serve, to the extent to which we may accept this test as a valid measure of psychosexual deviation: (1) to establish whether sexual offender and control groups differ basically on test variables, (2) to indicate the extent and character of these differences, (3) to examine the character of the differences between the sub-groups of sexual offenders.

As a consequence of this presentation, we will be able to offer some additional data to guide us in making conclusions concerning the relative homogeneity or heterogeneity of the sexual offender group.

This recently devised, modified-projective test of psychose mual development, was used as an integral part of this research. We are, consequently, compelled to discuss its validity so that the results we derived from it can be interpreted.

In the monograph in which this test was originally described, we noted the following assumptions relevant to the design of the test and to its validity:

(First) there is the assumption that the Blacky Test is actually measuring the psychoanalytic dimensions which it is intended to measure. Apart from the face validity of the test, seconded by the few psychoanalysts to whom it has been shown, the only evidence currently available comes from informed clinical support of test findings on a number of mental hospital patients. The

latter source has not as yet been systematically explored and therefore the validity of the test is still indeterminate (5,p. 23). Statistically significant test findings, which are not accounted for by chance or artifact, can (then) shed some light of their own. Are they consistent with psychoanalytic theory? Affirmative answers lend support to the theory. Negative answers cast some doubt on the theory. The issue of definitive proof or disproof cannot arise because of the tentative validity of the (experimental) test. But the answers can be strongly suggestive in formulating an independent evaluation of psychoanalytic theory (5,p. 24).

It is apparent from these quotations that the validity of the Blacky Test as a measure of psychoanalytic dimensions is not too well founded. However, early in this research it became apparent that an excellent validating analysis of the Blacky Test as a measure of sexual deviation could be done by comparing our two groups of prison inmates by their responses to this test. This was so because we had two groups who were matched closely on nine variables; and all members of each group had as their principle difference only the type and extent of the manifestation of sexuality.

Reference to Table 17 reveals that these two groups significantly differed on nine out of thirteen psychose mial test dimensions. An analysis of these differences leads one to conclude that the Blacky Pictures Test is a valid indicator of psychosexual deviation in a selected population. We found that it was sufficiently sensitive to discriminate between our two groups: the sexual offender group and the non-xexually-deviant control group. Concerning its validity as a measure of psychoanalytic hypotheses, our findings may be related to the expectations derived from psychoanalytic theory as to how sexual deviates should differ from normals on measures of psychosexual deviation. This problem is discussed later in the chapter.

OVER-ALL DIFFURENCES BETWEEN SEXUAL OFF EDER GROUP AND CONTROL GROUP

psychosexual dimensions. Table 17 presents the data on the distributions and significance test values for scoring the thirteen psychosexual dimensions in this standardized projective test.

The data revealed that of the thirteen test dimensions, nine dimensions showed a difference between the semial offender group and the controls at a level of significance greater than .05. These significant dimensions were: (1) oral eroticism, (2) oral sadism, (3) Oedipal intensity, (4) masturbation guilt, (5) castration anxiety, (6) sibling rivalry, (7) guilt feelings, (8) narcissistic love object, (9) anaclitic love object.

Of these hime dimensions, five had associated P-values at a level of .001 or higher. These were: (1) Oedipal intensity, (2) masturbation guilt, (3) castration anxiety, (4) sibling rivalry, (5) guilt feelings.

There were three dimensions which were significant at a P-value of .01. These were (1) oral eroticism, (2) oral sadism, (3) narcissistic love object.

One dimension, anaclitic love object, was significant at a P-value of .05.

Of the remaining dimensions, anal expulsiveness indicated an approach toward significance (P.10); while the other three dimensions (i.e., anal retentiveness, positive identification, positive ego ideal) did not differentiate significantly between the two groups of subjects.

Principally, there were two logical positions for us to take in our analysis of these data. One, that we had a psychological test, and, irrespective of its suppositions. We found that nine out of thirteen test dimensions differentiated between our sexual offender group and our con-

Table 17. Distributions and Significance Test Values for Scoring the

Thirteen Psychosexual Dimensions in the Blacky Pictures Test.

			Sceri	nge			almos de Carles de Propietari
Psychosexual			Pairly		2		
Dimensions	Grps.	Strong	Strong	Week	x ²	df	P
Oral	SO	10	16	41		'	
Froticiem	O	4	4	59	13.0	2	.01
Oral	30	12	22	33			
Sadism	Ø	2	15	50	11.9	2	.01
Anal	SO	3 2	10	54			
Explusiveness	©	2	4	61	3.0	1*	.10
Anal	80	14	10	43			
Retentiveness	G	6	12	49	3.8	2	.20
Oedipal	so	34	28	.5			
Intensity	O	8	10	49	61.2	2	.001
Masturbation	50	t _t t _t	13	10	_		
Guilt .	.0	3	15	49	61.7	2	.001
Castration	so	58	7	. 2			
Anxiety	6	4	22	41	90.2	2	.001
Positive	so	5	10	52			
Identification	G	4	12	51.	0.1	J.*	.90
Sibling	SO	36	20	11			
Rivalry	O	3	14	50	53.9	2	.001
Guilt	SO	49	17	1			
Feelings	0	3	26	38	77.7	2	.001
Positive	50	8	11	48			
Fgo Ideal	C	3	7	57	3.9	2	.20
Marcissistic	80	15 5	17	35			
Love Object	0	5	9	5 3	11.1	2	.01
Anaclitic	SO	18	23	26			
Love Object	Ø	12	14	41	6.8	2	.05

^{*}Grouped for chi square: S, FS: W

trols. In accordance with this logic we found that this was a valid test of psychosexual deviation in that these sexual offenders were significantly differentiated from the controls on nine of the psychosexual dimensions measured by this test.

The second logical position was that we had a test with alleged validity as a measure of thirteen psychoanalytic dimensions. Assuming this, and in accordance with psychoanalytic theory, we posited the hypothesis that sexual offenders should differ from non-sexually-deviant controls in psychosexual dimensions.

We found that nine psychosexual dimensions were revealed to be significantly different in the sexual offender group as compared to the controls; and that of these nine, five were significant at a P-value smaller than .001 (Table 18). These subjects, operationally defined as sexual offenders, revealed positive differences from the non-sexuallyaberrant matched control group on these se-called psychoanalytic "mechanisms" or "processes", in the psychosexual sphere. That is, the se mual offender subjects who participated in this study revealed strong Oedipal intensities and castration anxieties. They suffered from specific masturbation guilt and general guilt feelings. They also showed sibling rivalry and oral tendencies. It appeared, from these significant differences on these five psychosexual dimensions, that the sexual offender group was characterized by pathological indicators involving early developmental factors. They were psychologically infantile in their sexuality. our analysis of these five dimensions tends to support the framework of the psychoanalytic theory as regards the etiology of sexual perversions (16,pp. 324-337).

Table 18. Significance Test Values for Psychosexual Dimensions on Blacky Pictures Test Which Yielded a P .001.

	Oedipal Intensity	Masturbation Guilt	Castration Anxiety		Guilt Feelings
x2	61.2	61.7	90.2	53.9	77.7
P	.001	.001	.001	.001	.001

In view of certain psychoanalytic formulas (16, p. 335) to the effect that anality is of greater dynamic significance in homosexuality (and thirty seven cases out of the total of sixty seven subjects in the sexual offender group were clear-cut homosexuals, while ten sodomists were essentially homosexual too), the statistical strength of orality, here, was puzzling. This led us to hypothesize a possible explanation for the fact that anality was not strong in these homosexuals. We speculated that, since all of these subjects were able to activate their perversions—as the fact of imprisonment for overt sexual offense testified—and thereby to have gained satisfaction of their tendencies, desires, or urges, they became incorporative and receptive. This may be why they revealed, in this study, significant orality and not significant anality. We recognize, however, that this hypothesis is offered to "save" a specific psychoanalytic formulation, and that the proof of this hypothesis requires further tests.

In studying the Blacky Test the following conclusions were arrived at: (1) This was a valid test of psychosexual deviation because the sexual offenders were significantly differentiated from the controls on nine psychosexual dimensions. (2) The psychoanalytic interpretation of the strength of anality in homosexual subjects was not berne out by these data. Our control group subjects, as well as the heterosexual sexual offenders did not indicate statistically significant differences on this

dimension from that indicated by the homosexual offenders. (3) The framework of the psychoanalytic theory, at least as regards the etiology of sexual perversion, is not inconsistent with our data, although not entirely supported by them.

DIFFERENCES BETWEEN SUB-GROUPS OF SEXUAL OFFERDERS

In this section of the chapter, following the method cutlined in chapter three, our purpose is to report and discuss the data that were related to the question of whether there were consistent differences between the sub-groups of sexual offenders on this test of psychosexual deviation.

To answer this question of whether the sexual offender is, by and large, a member of a homogeneous or a heterogeneous population, we combined the thirty-seven homosexual cases with the ten cases of sodomy. We compared this group with the remainder of the sexual offender group, all of whom were essentially heterosexual in sexual behavior. The distributions and significance test values for the psychosexual dimensions are shown in Table 19. This procedure revealed that differences between distributions were not statistically significant. This indicated that there were no apparent differences between the two groups on the test dimensions. Therefore, all of these subjects, whether homosexually deviant or heterosexually deviant, contributed to the differences obtained between the total sexual offender group and the controls.

Assuming that this test was a valid one, in accordance with psychoenalytic theory, different types of sexual offenders should have
differed from one another in some specific wass on this test. The data
presented in Table 19 reveal that the differences among these sub-groups
were not significant. Indiscriminately, all cases revealed significant

Table 19. Distributions and Significance Test Values for Scoring the

Thirteen Psychosexual Dimensions in the Blacky Pictures Test

for Econosexual and Heterosexual Sub-Groups.

	Georings						
Psychosexual	Sub-		Fairly		9		
Dimensions	Gros.	Strong	Strong	Weak	x²	df*	P
Oral	Homo	5 1	15	27			
Broticism	Htro	1	5	14	1.1	1	.50
Oral	Homo	4	23	20			
Sadism	Htro	4	4	12	1.8	1	.20
Anal	Homo	1 2	6	40			
Expulsiveness	Htro	2	Ħ	14	-	1	***
Anal	Homo	8	7	32			
Retentiveness	Htro	5	Ļ	11	1.1	1	.50
Oedipal	Homo	23	20	4			
Intensity	Htro	11	8	1	0.3	1	.70
Masturbation	Fomo	33	10	3 5			
Guilt	Htro	11	5	5	1.4	1	.30
Castration	Homo	42	5 2	o			
Anxiety	Htro	16	2	2	-	1	•
Positive	Homo	2	9	36			
Identification	Htro	2	1	17	_	1	
Sibling	Homo	25	15	7			
Rivalry	Htro	10	6	4	0.1	1	.80
Fuilt	Homo	33	14	o			
Feelings	Htro	1 5	4	1	0.3	1	.70
Positive	Homo	<i>5</i> 2	7	35 14			
Ego Ideal	Htro	2	l+	14	0.2	1	.70
Tarcissistic	Home	13	10	24			
Love Cbject	Htro	3	6	11	0.2	1	.70
Maclitic .	Homo	15	15	17			
ove Object	litro	3	6	11	2.1	1	.20

^{*}Grouped for chi square:

Dimensions 1,2,3,4,8,12,13: S, FS: W Dimensions 5,6,7,9,10,11 : S: FS, W

pathogenicity on these test dimensions. Thus we find a failure in these results to differentiate these sub-groups in specific ways, and on this basis the hypothesis is untenable. Whether this finding is to be interpreted as a reflection on the validity of the Blacky Test or on the psychoanalytic theory of psychosexual deviation is beyond the scope of this study.

SUMMARY

In this chapter we presented and discussed the data we obtained from the Blacky Pictures fest. In the beginning of the chapter we showed the data which indicated that this was a valid test of psychosexual deviation for our selected samples, presenting our results which show marked differences between the sexual offender group and the control group. That analysis was followed by a discussion of the differences obtained between the sexual offender sub-groups.

It was established that the sexual offender group and the control group significantly differed on nine of the psychosexual dimensions measured by this test. The sexual offenders revealed more pathogenicity on these psychosexual dimensions than did the controls, and therefore showed psychosexual infantilism in their responses to the test items. This level of psychosexual infantilism was not shown by the controls.

We showed that these sexual offenders, when divided into homosexual and heterosexual groups, indicated no significant differences on any of the psychosexual dimensions that this test measured.

The sexual offenders differed from the controls on these nine psychosexual dimensions. The sub-groups of the sexual offender group did not differ in their responses to the psychosexual dimensions in this test.

Therefore, the sexual offenders comprise a homogeneous group as regards

psychosexual development, deviation, and the types of object relationships formed within these psychosnalytically-hypothesized stages.

DEAPTER 4

INCRETEN

Included in the interview number of psychosnalytic, psychological, and sociological hypotheses This interview was constructed to yield information on and were questions which also offered information on the behavior This chapter presents the results and discussion of behavioral preferences of the sexual offenders. about sexual offenders and sexual deviation. interview.

between these two groups, and (3) to examine the nature or characteristics This presentation purports: (1) to establish whether sexual offender questions, (2) to indicate the extent and character of the differences and control groups differ basically in their responses to interview of differences between the sub-groups of sexual offenders.

offenders The distributions of responses to the interview questions (see Appendix D) should allow us to determine whether these sexual comprise a homogeneous or a heterogeneous population.

CHO CHO OVER ALL DIFFERENCES BETWEEN SEXUAL OFFICER GROUP AND CONTROL

and to blend into the practical situation of discussing with the subjects, These were incorporated into the research program to supplement the tests The interview consisted of two hundred and thirty-six questions. in a semi-structured manner, problems relevant to sexual behavior

multiple replies are not consistent with one of the basic assumptings of the Of the two hundred and thirty-six questions, two hundred and thirtyone were analyzed by means of the chi square test. The remaining five questions required multiple answers from each subject. Because these

chi square test (i.e., obtained frequencies, independent of each other, totaling to the group N), the Frequencies of responses were merely tabulated for these five questions and analyzed as raw scores.

The entire interview, in administration order, is given in Appendix B. The technique for presenting interview data in this chapter lists the questions, at their appropriate confidence levels, under ten major categorical groupings. An inspection was made of all questions to devise a number of basic categories about which these questions offered information. The frame of reference for this analysis was that of the practical clinical situation. The writer inspected these questions to find whether they could be grouped into any of the conventional categories that are in general clinical use for describing sexual phenomena. In this way he decided upon ten major categories into which it was possible to place all these questions. These categories, which are among the most widely used clinical concepts in this area, are as follows: (1) concepts regarding anality. (2) parental family and developmental factors, (3) environmental stimulations (outside parental family), (5) marital history, (5) sublimation capacities. (6) sexual experiences. (7) sexual preferences. (8) sexual ideations, (9) sexual stimulations, (10) conceptualizations regarding subject's own degree of femininity or masculinity.

It is recognized that a correlational analysis would be desirable to determine empirically the dimensionality of these data. However, a derrelational analysis of two hundred and thirty one items was too extensive a task, considering the limitations of resources and time under which this preliminary research was conducted. While correlational analysis might suggest some new groupings, it is logical to expect many of the ten categories, which are based on extensive practical experience, to stand up as well. Hence, this technique may be regarded as a partial

analysis of some of the most widely recognized clinical concepts. We believe that an inspectional analysis, consistent with generally accepted theory and practice, will serve the purposes of pointing out the most fruitful areas for further, more specific, researches. We wish, at the same time, to point out our awareness of this limitation and to indicate the need for more extensive future analyses based on these findings.

For purposes of discussion these questions have been sorted out by levels of significance. The order of presentation within each significance level is arbitrary and follows no pattern. For convenience in reviewing our findings we will list these confidence levels as: (1) very significant $(P \le .01)$, (2) significant (P = .01 to P = .05), (3) approaching significance (P = .05 to P = .10), (4) not significant $(P \ge .10)$.

An indication of the sexual offender group's response follows each interview question. This reference, given in parentheses, shows the direction of the difference from the controls. This response-difference represents the modal value of the sexual offender group's responses to the question. The tremendous mass of original responses to these questions cannot possibly be included in this report. In the text we show the direction of response differences and the categories and significance levels within these categories. The distributions and significance test values for these scores are shown in Appendix C.

Interview Questionnaire: Categories, Significance, Direction of Sexual Offender Responses.

1. Concepts regarding anality: These questions involved factors relevant to toilet training, interest in clothing, parsimoniousness, preoccupation with cleanliness, and concern about bowel movements.

Very Significant ($P \leq .01$):

Do you think that you show more interest in your own bowel movement than other people generally do? (yes)

Were you ever beaten or slapped or yelled-at for not being toilet trained? (yes)

Do you like to keep things a long time -long after their usefulness has passed? (yes)

Significant (P = .01 to P = .05):

When you do make friends, are the friendships usually lasting ones? (no)

Have you ever been described by others as obstinate, stubborn, revengeful? (no)

Were your parents strict about toilet training? (no)

Not Significant (P ≥ .10):

Do you find it easy to make friends?

When in a group, do you become the center of attraction easily?

Do people think of you as -liberal-spendthrift-close-miserly-in money?

Are you ever very careful about the way you dress?

Are you particular about the way your clothes and personal effects are cleaned, groomed, cared for?

Was there ever any time in your life when you actually got pleasure from holding back your bovel movement?

Do you ever make a practice of noticing dirt or disorder in other people houses?

Are you easily disgusted by dirty stories?

Did your parents ever try to "toilet train" you?

Here, we learn that the sexual offender significantly differed from the controls on six of the fifteen questions. Responses indicated that the sexual offenders were more concerned about elimination processes than were the controls; and that they, evidently, had had more stringent toilet training than had these controls. The sexual offenders implied more parsimoniousness than did the controls. The sexual offenders responded with specific concern about clothing and cleanliness. The sexual offenders also showed that although they found it relatively easy to make friends,

these friendships were notiner lasting or personent.

they we found that the sexual effender was sessional concerned with anal problems to an extent that was significantly different from such common over in the controls. Newson, since hims of the fifteen questions did differentiate between the two groups, we assest conclude that the sexual effenders are more or less anal than are the controls. These data, then, are not inconsistent with the psychosomalytic hypothesis which described the sexually deviate effender as an "anal character" (16, p. 335), or with the psychological hypothesis which described sexual delinquents as those who suffer from an inability to fore meaningful personal relations (20, p. 155).

2. Farmal India and Dardensental Estate: These questions involved data relevant to parantal behavior, family relationships, and parantal affection.

Your Manufileant (P & M):

Think now of your most recent lover wes this person is anyway like your method? (00)

Do yea, or hard you over the night that you were closer to, and resembled more, your sether instead of your father? (so)

De any members of your feetly share your ideas about sext (no)

Do they prostice ser as you do? (no)

Did your father ever threaten to "out it off" when you were a child? (yes)
Here you ever drawed of killing your father? (yes)

Did you ever think that your nother was a wonderful woman? (yes)

Are your samual partners staller to any of your staldhood friends or relatives? (no)

Mart March (DE M to P = .06) 1

Bid you ever think, without outfloiest reseas, that your father was going to, or might, burt your wether? (yes)

If you over thought your nother was a wonderful women, did you ever think this ver about any of your lady temploral (yes)

Was there ever a time when you thought your father was going to hurt you as a child? (yes)

Have you ever been jealous of your father? (yes)

Did you ever think that your father was a wonderful guy? (yes)

Did you ever think this way about any of your male teachers? (yes)

Were you ever punished, as a child, by your parents or family for having a sexual experience? (yes)

Which of your parents instructed you in sext (neither)

Not Significent (P ≥ .10):

Have you ever felt that your father mistreated you or did not treat you as fairly as he did your brothers and/or sisters?/

Did you ever think you would make a better husband for your mother than was your father?

How do you feel when someone calls you a "mother fucker"?

Do you, or did you, ever daydream or dream about having intimate relations with your mother?

Have you ever thought or dreamed, that you would be a better mate for your mother than was your father?

Have your mother and you always been intimate and friendly?

Was there ever a time when you didn't get along well with her?

Do you compare your sex partners with your mother?

Did your mother love you same as she loved your father?

Did your mother love you same as she loved your brothers?

Did your mother love you same as she loved your sisters?

Who do (or did) you prefer: mother or father?

Did you always?

Have you ever had as close a relationship with anyone else as you did with your mother?

Have you ever had as close a relationship with anyone else as you did with your father?

What is your family's attitude about homosexuality? Do they approve or disapprove of it?

Were you ever punished as a child by your parents or family for masturbating?

If neither of your parents instructed you in sex, who did?

At what age did this instruction occur?

What was your feeling about this at that time?

Sexual offenders were significantly different from controls in their relations with their mothers. Although they regarded their mothers as "wonderful" people, they did not think they they resembled their mothers. They thought they were "closer to and resembled more" their fathers. The sexual offenders believed that their lovers were not similar to their mothers in physical or attitudinal factors. The sexual offenders, as children, suspected that their fathers were going to "hurt" them. There were revealed specific castration fears and castration anxieties. They admitted they had had bomicidal fantasies toward their fathers. Also revealed were strong jealousies of the father and of his role in the family.

Sur data are not inconsistent with the psychoenalytic hypotheses which imply: (1) the sexual offender pervert has an Cedipal conflict (16.p. 341); (2) homosexual behavior is a manifestation of deep seated anxiety and fear of castration (16,p. 326); (3) castration complex exists in perversions (16,p. 326); (4) in the homosexual there is a very strong fixation to the mother (16,p. 331).

3. Environmental Stimulations (Outside Perental Family): These questions included information on neighborhood factors and environmental stimuli.

Very Significant (P ≤ .01):

In your childhood, did you ever hear of, or see men having sexual relations with children? (yes)

Do the people in your neighborhood feel as you do about sex and the choice of sexual martners? (no)

Were you ever told that adults have better genitals then do children? (yes)

Approach Significance (P = .05 to P = .10):

In your childhood, did you ever hear of, or see men having sexual relations with animals? (yes)

Not Significant (P ≥ .10):

In your childhood, did you ever hear of, or see men having sexual relations with one another?

From the data on environmental stimulations, we found that the sexual offenders spent their formative years in communities where some sexual phenomena were seen and heard. The controls denied such recollections.

The sexual offenders believed their neighbors held different opinions about sex than they did. The controls believed that the sex opinions they held were shared by most of their neighbors.

This is not inconsistent with those sociological hypotheses which stress the environmental factors in sexual delinquency. These are:

(1) the causes of sex delinquency are such factors as...home situations, neighborhood situations, degree of sex stimulation, influence of group patterns...(18,p. 245); (2) sexual deviates are sexually-prone inhabitants of delinquency areas (7,p. 235); (3) there is the effect of differential association in the etiology of sexual offenders (7,p. 233); (4) sex is defined and controlled by society and its component groups (18,p. 245);

(5) the individual does not evolve his sexual standards in a social vacuum; they take form in conjunction with the cultural impress (7,p. 235).

4. <u>Marital History</u>: These questions studied marital history, marital satisfaction, and marital choice.

Very Significant (P ≤ .01):

If not married, why not? (no desire)

Not Significant $(P \ge .10)$:

Are you married now?

Have you ever been married?

What is your present marital status?

If married: were you happily married?

Were you satisfied with sex relations with your wife?

How often do you have intercourse with your wife?

We found that the sexual offender group was significantly different from the controls in the reasons for their not ever having been married. Because of precise matchings, the two groups could not have differed on those questions which were related to marital status. That such "not significant differences" were confirmed by significance tests, lends weight to the reliability of the interview scoring system and also indicates some consistency in the responses to these questions. These sexual offenders never married because they lacked the desire for such relationships.

5. Sublimation Capacities: These questions included such factors as cultural activities and interest in sports.

Very Significant ($P \leq .01$):

Do you sing? (yes)

Do you like to gamble? (no)

Significant (P = .01 to P = .05):

Do you like to play cards? (no)

Approach Significance (P = .05 to P = .10):

Do you play a musical instrument? (yes)

Do you like to read dirty stories? (sometimes)

Not Significant (P ≥ .10);

Do you paint?

Have you ever tried narcotics? How eften?

Do you drink much liquor!

Do you drink liquor to excess?

Are you an alcoholic?

Are you an athlete?

What are your favorite sports?

If activities such as singing and playing a musical instrument, can be considered as "sublimations", these sexual offenders were capable of sublimating. These results are inconsistent with the psychoanalytic hypotheses that the sexual deviant is not able to sublimate his infantile strivings or manage reaction formations (20 p. 152).

6. Sexual Experiences: These questions offered data on the frequency and type of sexual experience:

Very Significant (P ≤ .01):

How old were you when you had your first sexual experience with a man or boy? (5-15 years)

How did you feel about this experience then? (good)

How do you feel about this experience now! (good)

As a child did you have any sex relations with men? (yes)

As a child did you have any sex relations with boys? (yes)

Have you ever been forced into any sexual act without your consent? (yes)

Do you attend "stag" parties and watch neonle give sex exhibitions? (yes)

Bo you like to go to burlesque shows? (no)

When being jerked-off, what ways were used to do this? (mouth and anus)

How often have you had sexual intercourse with a woman? (one hundred times)

Are you ever tense and worried about having sexual intercourse with women? (yes)

Is it easier to get men or women to indulge in sex play with you? (men)

How often have you had sexual intercourse with a man? (one hundred times)

How often have you had sexual intercourse with a boy? (one hundred times)

Do you ever take pleasure in the look, feel, shape of your penis? (yes)

Do you ever examine your penis closely for blemishes, pimples, scars, etc.? (yes)

Do you like to walk around naked when in the company of others? (yes)

Was it a male or female with whom you had your first sexual experience? (male)

Have you ever seen animals (dogs, etc.) have intercourse? Did you watch it or walk away? (watch)

Have you ever mesturbated with other people? (yes)

Have you ever been jerked-off by another? (yes)

By whom? man? woman? animal? (man)

Do you prefer to see, touch, exercise your own genitalia rather than those of others? (no)

Do you masturbate more frequently than other men you know! (yes)

Do you like to walk around naked? (yes)

Do you ever have a desire for other people to admire your body? (yes)

What do you think has been the effect of masturbating on your body? (harmful, tires)

Did you ever dream of losing your "peter"? (yes)

Do you have to urinate more often than other people have to urinate? (yes)

Have you ever urinated in your bed at night? (yes)

Have you ever looked at your body, while naked, in the mirror? (no)

After engaging in sexual relations, do you ever immediately urinate? (yes)

After engaging in sexual relations, do you ever immediately wash your genitals? (no)

After engaging in sexual relations, do you ever immediately wash your hands? (no)

How many times have you been "sucked-off" by a man? (more than a hundred times)

How many times have you "sucked-off" a man? (more than a hundred times)

Which sex activity do you prefer most? (sodomy)

Which sex activity do you engage in most often? (sodomy)

How old were you when you first started masturbating? (11-12 years old)

How often do you have sexual relations with other persons? (less than once a week)

Do you like to watch others have intercourse? (yes)

How many times have you "sucked-off" a boy? (one hundred times)

Significant (P = .01 to P = .05):

Do you find that sexual activity (a) relaxes you? (b) makes you tired? (c) puts a spring in your step? (c)

Are you ever tense and werried about having sexual relations with boys? (yes)

How old were you the first time you had any sexual substiences with another person? (5-10 years)

Do you ever have a "hard-on" in the morning when you wake up? (no)

Did you ever dream about being beaten by your partner? (yes)

Approach Significance P = .05 to P = .10):

Are you ever tense and worried about having sexual relations with men? (yes)

If you ever have a hard-on in the merning when you wake up, how often does this happen? (3 times per week)

If you have ever seen animals (dogs, etc.) have intercourse, how did you feel about this? (disgust, curious)

How do you think you'd feel about being beaten or beating your sexual partner? (good)

Not Significant $(P \ge .10)$:

As a child did you have any sex relations with animals?

As a child did you have any sex relations with girls?

When did you begin to prefer animals instead of humans?

Have you ever compared the size of your penis with that of your father's?

Have you ever compared the size of your penis with that of your brothers?

Have you ever compared the size of your penis with that of a friend?

How old were you when you had your first sexual experience with an animal?

Do you find that you get sexually excited by a thunder storm?

Do you find that you get sexually excited by taking a test?

Do you find that you get sexually excited by sitting next to a pretty girl?

Do you find that you get sexually excited by riding in an airplane?

Have you ever urinated in your pants during the day?

Have you ever admired your body?

Do you ever feel or touch your naked body?

How often have you had sexual intercourse with a girl?

How many times a night can you "come"?

What was the most you ever "came" in one night?

How often have you had sexual experience with animals?

How often do you masturbate now?

How old were you when you first noticed the difference between boys and girls?

How old were you when you had your first orgam?

when you get a hard-on, does it last long?

Have you ever seen animals (dogs, etc.) have intercourse?

What did you think of while watching animals have intercourse?

Have you ever been beaten or whipped by your semal partner?

Have you ever beaten or whiteed your sexual partner?

How many times have you been sucked-off by a woman?

How many times have you been sucked-off by an animal?

How many times have you sucked-off a woman?



Do you have quick organ; or, can you hold it back long?

The sexual offenders significantly differed from the controls in the following ways: (1) sexual offenders had engaged in more homosexual and perverse activities than had the controls. They started their sexual-behavior careers much earlier in life than did the controls. Those early sexual activities were chiefly homosexual in the sex offenders. (2) The sexual offenders were much more concerned with their bodies and with their genitals than were the controls. The sexual offenders indicated castration anxieties, claimed excessive urination needs, indicated a concern over veheraal disease, and feared damage to their genital organs. (3) The sexual offenders exhibited their nakedness when in special company. The controls did not indicate any interest in nakedness or its display.

These data threw light on various psychoanalytic and psychological hypotheses with which these significant results were not inconsistent.

- (1) Castration compless exists in perversions (16.p. 326).
- (2) Sexual criminality is an expression of psychosexual infantilism (10.p. 192). (3) Perverts and children have identical sexual aims (16.p. 324). (4) Exhibitionism is a compulsive urge in an inadequate personality....it is a denial of castration anxieties (16.p. 345).
- 7. Sexual Preferences: These questions referred to experiential and ectivity preferences in the sexual sphere.

Very Significant (P \leq .01):

What is your favorite form of sexual activity and gives you the biggest thrill? (rectally)

Was there ever a time when you preferred to have a man instead of a woman as your sex partner? (yes)

Have you changed your preferences regarding the sex of your sex partner? (yes)

When did you begin to prefer men instead of women? (7-15 years)

When did you begin to prefer boys or girls instead of men or women? (10-15 years)

Do you feel that you can satisfy a woman? (no)

Do you feel that you can satisfy a man? (yes)

Does a woman satisfy you? (no)

Does a man satisfy you? (yes)

Do some women just don't know how to do it? (yes)

which best describes your feeling regarding sexual intercourse with women? (a) relaxed as a baby (b) like standing on the edge of a cliff (c) like a kid with a good friend (d) like drinking good warm milk (e) like being in heaven. (c)

Which best describes your feeling regarding sexual intercourse with men? (a) relaxed as a baby (b) like standing on the edge of a cliff (c) like a kid with a good friend (d) like drinking good warm milk (e) like being in heaven. (e)

Which has the most interesting body: man or woman? (man)

Do you believe that by letting your partner take the active lead and make the approaches, that you are actually making this person do as you want him to do? (sometimes)

Do you like to look at other men's penis'? (yes)

Do you like to look at other men's testicles? (yes)

Do you like to look at other men's bodies? (yes)

Do you like to look at other men's buttocks? (yes)

How does this make you feel? (desire, good feeling)

Do you like to look at women's privates? (no)

Do you like to look at women's buttocks? (no)

Do you like to look at women's breasts? (no)

How does looking at women's naked bodies make you feel? (excited, nice)

Do you like to look at nude art? (yes)

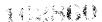
Do you carefully choose your sexual partner? (no)

Have you ever been chosen by someone else for sexual purposes? (yes)

Significant(P = .01 to P = .05):

Which is the stronger: man or woman? (woman)

Following sexual release, do you like to remain with your partner: or do



you prefer to leave your partner after finishing with the sexual act? (leave)

Do you enjoy the warmth of bodily contact with your sex partner? (yes)

Do you like to walk around naked when alone? (yes)

How often do you desire sexual pleasure? (once a week)

Do you like to play with your sex partner before actually having intercourse; or do you like to get right to it? (right away)

Approach Significance (P = .05 to P = .10):

In your sexual relationships, do you take the active lead and make the approaches? (no)

Not Significant $(P \ge .10)$:

Does it matter to you that your sexual partner gets as much satisfaction from sex as you do?

Do you prefer to have one or many sexual ties?

Do you usually accept the most easily obtainable sex partner?

We were able to determine that these two groups significantly differed on the following factors: (1) The sexual offender group showed a definite preference for male sex partners. They preferred sodomy (rectal intercourse) to all other sexual activities. They believed they could not sexually satisfy women and that women could not sexually satisfy them. (2) These sexual offenders enjoyed seeing the body and sexual area contours of naked men. They were not interested in women's bodies or genital areas. (3) They implied a lack of careful choice in sexual matings. They would often take anyone who was available in sexual partnership. They preferred to have immediate intercourse, to experience some body warmth through petting, and then leave their partners soon after the sexual activity was concluded. (4) In response to two multiple choice items. the sexual offenders described sexual experience with a male partner as "like being in heaven"; while sexual experience with a female partner was described as "feeling like a kid with a good friend".

hypotheses: (1) Perverts and children have identical sex aims (16,p. 324).

(2) The sexual deviant is phallic (pre-genital) (16,p. 495). (3) Perverts have an Oedipal conflict (16,p. 341). (4) In the homosexual there is a very strong fixation to the mother...and an identification with the mother at the end of the Oedipus period (16,p. 337). (5) Perwersions

These responses were not inconsistent with these psychoanalytic

(6) Sex delinquencies are committed by persons who suffer from an inability to form meaningful personal relations....such subjects sometimes enter sexual relationships not because they enjoy the gratification of their instincts but because they do not find other ways of contact with people (20, p. 155).

are disturbances in the development of the sexual instinct (16.p. 325).

8. Sexual Ideations: These questions yielded data on sexual concepts, sexual beliefs, and sexual concerns.

Very Significant (P ≤ .01):

Are you curious about the physical differences between boys and girls? (yes)

What was your earliest "theory" about where babies came from? (no idea, women's stomach, etc.)

When you first noticed the difference between boys and girls, did this puzzle you? (yes)

Do you regard yourself as more concerned about your genitals than other people are about theirs? (yes)

Have you ever imagined or dreamed what it would be like not to have a penis? (yes)

What do you think has been the effect of masturbating on your mind? (harmful, weakens)

Do you ever daydream about having sexual relations with other men? (yes)

Is it easy for you to get a "hard-on"? (no)

Are you satisfied with your penis? (no)

Is it strong? (no)

Is it the right size for you? (no)

Ever dream about getting laid? (no)

What do you usually think of while masturbating? man? woman? animal? (man)

Are you ever tense and worried about having sexual intercourse with girls? (yes)

Do you think it is possible to love one person throughout an entire life? (no)

Not Significant (P ≥ .10):

Have you ever dreamed or daydreamed that you couldn't "pull out" of a girl?

Have you ever heard of this happening?

Is it possible?

Did you ever dream about beating your partner?

If you dreamt of getting laid, was this with a man? woman? animal?

Do you get a hard-on from such thoughts?

These sexual offenders were revealed as different from these controls in: (1) their level of sexual sophistication (i.e., sexual offenders were, in their youth, more naive); and (2) their satisfaction with their genital organs (i.e., sexual offenders were less satisfied with their penes, believed their penes were too small for them, that they were not sufficiently strong, that it was not easy for them to have an erection).

(3) The sexual ideations in the sexual offender group concerned male sex partners and not female partners. They indicated a tense and an apprehensive attitude about sexual experiences with females. They implied their belief that there was no "true love" and that it was impossible to love one person for a whole lifetime.

These hypotheses were not inconsistent with these findings: (1) Castration complex exists in perversions (16.p. 326). (2) Sexual criminality is an expression of psychosexual infantilism (10.p. 192).

9. <u>Sexual Stimulations</u>: These questions included such factors as make for a stimulation of sexual appetite.

Very Significant ($P \leq .01$):

What area of your body do you consider to be the most sensitive to sexual stimulation ?(rectum)

Do you find that you get sexually excited by a thunder storm? (yes)

Do you find that you get sexually excited by sitting next to a handsome man? (yes)

Do you find that you get sexually excited by seeing an accident? (yes)

Do you find that you get sexually excited by taking a hot bath? (yes)

Do you get most satisfaction out of sex relations with boys? girls? animals? men? women? (boys, men)

Where do you get most satisfaction from stimulation; penis? scrotum? mouth? lips? tongue? anus? (anus)

We found that the sexual offenders, as significantly different from the controls, were: (1) sexually excited by thunderstorms, accidents, hot baths, and by sitting next to handsome men; (2) received more sexual satisfaction from anal sexual relations with males than from any other types of sexual play.

The hypotheses these data were not inconsistent with are: (1) The homosexual is an anal character (16.p. 341). (2) Perversion is a regression to earlier, outmoded, but previously satisfying sex (behavior) patterns (16,p. 325). (3) Perversions are disturbances in the development of the sexual instinct (16,p. 327). (4) Sexual criminality is an expression of psychosexual infantilism (10,p. 192).

10. Concept of Femininity or Masculinity: These questions included an examination of the subjects reactions to being labeled a homosexual and to being considered feminine. They also examined the extent of his feminine proclivities.

Very Significant $P \leq .01$):

Have you ever thought that you were "queer", or homosexual? (yes)

Have needle ever called you a "queer", a "home", or a "fag"? (yes)

How did you feel about this? (indifferent)

Have you ever dressed or acted like a woman't (yes)

Do you like to do this in special company only or anyplace with anyone? (special)

Have you ever wished to be a girl? (yes)

Do you think any part of your body or personality is more female than male? (yes)

How? breasts-; hips-; legs-; arms-; profile-; voice-; hands-f (all)

What is your favorite nickname among all those you may have been called? (feminine names)

Not Significant (P ≥ .10):

Would you consider yourself a jealous person?

We were able to show that the sexual offenders: (1) frankly admitted their homosexuality and were indifferent to society's reaction to it as well as to any moral codes such behavior may have violated; (2) sincerely wished that they had been born females rather than males and believed that many of their secondary sexual characteristics were feminine ones; (3) preferred feminine nicknames to masculine ones.

The psychoanalytic, psychological, and sociological hypotheses with which these responses were not inconsistent are: (1) The occurrence of a perversion is one way in which a sexual disturbance may manifest itself (16,p. 325). (2) Issential (true) homosexuality is of two kinds:

(a) physiological (in which the biology of the individual is involved) and (b) psychological (in which the strivings and attitudes and habits are like those of the opposite sex and where his preferences, tastes, inclinations, and wishes are opposed to his visible biology) (27,p. 456). (3) The homosexual is one who conceives of himself and is generally considered by others

Table 20. Distributions of Interview Questions, by Significance Test

Values, for each Clinical Category in Interview Scoring

Analysis.

Clinical Category	Very Significant	Significant	Approach Significance	Not Significant	Total
Anality	3	3	o	9	15
Pamily	8	8	o	21	37
Environment	3	0	3.	0	4
Marital Status	1	0	o	6	7
Sublimation	2	1	2	7	12
Sexual Experiences	42	5	4	30	81
Sexual Preferences	27	6	1.	3	37
Sexual Ideations	15	0	o	6	20
Sexual Stimulation	7	0	0	9	7
Femininity- Masculinity	9	Ø	0	1	10
Totals:	117	23	8	83	231

as homosexual (7.p. 233).

Table 20 shows the distribution of interview questions, by significance test values, for each clinical category.

The five questions which were not analyzed by chi square because there were multiple answers given to them and therefore their response frequencies were not independent, are as follows:

How was your most recent lover like your mother? personality? likes and dislikes? habits? character? (Table 21).

What part of the body of your female sex partner interests you the most? breast? genitals? buttocks? legs? arms? hands? mouth? hair? eyes? etc.? (Table 22)

What part of the body of your male sex partner interests you the most? breakt? genitals? buttocks? legs? arms? hands? mouth? hair? eyes? etc.? (Table 23)

How do you feel about homosexuals: -disgust? tolerance? fear? hatred? interest? like? (Table 24)

When you had your first orgasm, how did you feel about this at that time? Were you excited? worried? satisfied? relieved? angry? fright-ened? secretive? feel strong? feel manly? (Table 25)

An examination of Table 21 discloses that both these groups of offenders found little in their recent lovers which was common to their mothers. We may speculate that this belief, in the sexual offender group, was because their lovers were, primarily, males and not females. Since fifty-three of these sixty-seven sexual offenders denied any commonstry between their sexual partners and their mothers, one should be vary about constructing any theoretical assumptions around this type of ideation or preference.

Table 22 strongly suggests that which had previously been suggested by other questions in the interview. The sexual offenders, as significantly different than the controls, showed more interest in, and excitement from, sexual activities with females which involved the sight and manipulation of the woman's genital and anal (rectal) areas. Table 23, which deals with the same concept with the male sex partners, offers similar indication. The

Table 21. Frequency of Responses to Interview Question 29.

Traits of	Se mal			
Similarity	Offender	Control	Potal	
Personality	6	17	23	
Physique	2	1	3	
Likes and				
Dislikes	2	2	4	
Habi ts	ħ	6	10	
Character	10	19	29	
Speech	1	0	1	
No				
Similarity	53	47	100	
Totals:	78	92	170	

Table 22. Frequency of Responses to Interview Question 58.

Anatomical Portion	Sernal Offender	Control	Total
Breast	8	46	54
Genitals	44	57	101
Buttocks	19	1	20
Legs	•	1.	1
Hands	•	1	1
Mouth	2	1	3
Nyes	1	0	1
Face	2	2	4
Skin	1	o	1
Stomach	0	1.	1
Entire Body	7	1	8
No Portion At All	10	1	11
Totals:	94	112	206

Table 23. Frequency of Responses to Interview Question 59.

Sexual		
Offender	Control	Total
6	o	6
37	O	37
22	•	22
3	•	3
1	0	1
2	•	2
3	0	3
1	0	1
1	o	1
5	0	5
14	67	81
95	67	162
	Offender 6 37 22 3 1 2 3 1 5 14	Offender Sontrol 6 0 37 0 22 0 3 0 1 0 2 0 3 0 1 0 5 0 14 67

Table 24. Frequency of Responses to Interview Question 130.

Feeling Fowards Homosexuals	Serual Offender	Control	Total	
Disgust	7	48	55	
Folerance	49	34	83	
fear	3	0	3	
latred	5	11	16	
nterest	23	0	23	
ike	17	O	17	
Totals:	104	93	197	

Table 25. Frequency of Responses to Interview Question 188.

Feeling in regard to	Sexual		
first organ	Offender	Control	Total
Excited	42	35	77
Worri ed	29	22	51
Satisfied	24	19	43
Relieved	18	10	28
Anxious	1	0	1
Frightened	32	25	57
Secretive	34	37	71
Strong	8	3	11
Manly	25	38	63
Totals:	223	219	402

chief difference between these two tables appears to have been in the control group. The controls indicated different anatomical interests in females (specifically the genitals and breast) and none at all with male partners -activities with whom they denied.

Table 2% reveals that the sexual offenders were tolerant and interested in homosexual persons, and that they also like some such people. The controls however, were primarily disgusted by such people and claimed they hated them, although they were also tolerant of some homosexuals.

Table 25 shows the distributions of feeling about the first sensation of ergasm these subjects could remember. There appeared to be a rather close agreement between the two groups in these feelings about this remembered phenomenon. Essentially both groups emphasized recollections of feeling excited, worried, frightened, secretive, and manly. They also recalled feelings of satisfaction and relief. There appears to have been no essential differences between these two groups of subjects in their reactions to these phenomena.

Summary of the Over-All Differences:

In this portion of the chapter we examined the data to determine whether the sexual offenders differed from the controls in any of the ten clinically-derived categories which described sexual phenomena. We found that there were significant differences in each category. Thus we must conclude that the sexual offenders significantly differed from the controls in their responses to specific interview questions.

In reexamining the ten categories in which significant differences between the two groups were found, we noted that data from one category, for example, were similar to data derived from another category. Because these categories did not appear to be independent of each other, we decided

that such categorizing requires more statistical work. It would be interesting to determine statistically, by intercorrelating the scores on the significant items for the sexual offender and control groups separately, what are the relations between these five categories. Because of the preliminary character of this research project we did not engage in such manipulations. We suggest this statistical project as a possibly fruitful one for future researchers.

The five basic clinical areas in which these two groups differed are: (1) concepts of the mother, (2) concepts of the father, (3) concepts of genital inadequacy, (4) choice of sexual object, (5) concepts of developmental environment, family history, and marital status. To derive the first two of these five clinical areas, we grouped responses to questions which had originally been analyzed in the following of the original ten categories: 2 (parental family), 4 (marital), \$ (sex preferences). 8 (sex ideations), 10 (femininity). The third of the five clinical areas was composed of questions which had related to categories: 1 (anality). 6 (sex experiences), \$ (sex preferences), 8 (sex ideations), 9 (sex stimulations). 10 (femininity). The fourth clinical area included questions from wategories: 6 (sex experiences), 7 (sex preferences), 8 (sex ideations), 9 (sex stimulations). The fifth clinical area included questions from categories: 2 (parental family), 3 (environment), 4 (marital), 6 (sex experiences), 7 (sex preferences), 8 (sex ideations), 9 (sex stimulations), 10 (femininity).

These analyses of the five areas will be summarized here. In order that we will not have to specify repeatedly that we are referring to the sexual offender group in this summary, we specify this procedure now. Thus, in these five analyses, we refer only to the sexual offender group.

(1) A primary problem of concern resolved about the "maternal image".

These subjects found much difficulty in defining their own roles in
society without referring to the feminine roles they assumed. We found
a close identification with the mother to be a primary pathogenic sign
in these subjects. Interestingly, they did not believe that their sexual
partners resembled the mother image. We already referred to this and
pointed out that since the partner was usually male and not female, this
was understandable. It would have been interesting had we included, in
our interview, questions designed to study the "partner-father" relationship. These might have allowed a more specific interpretation of this
whenomenon. Interpretations can be made, however, to emplain this phenomenon.
Primarily, if the subject was identifying with the mother, then one might
expect other attributes in the partner than those associated with the mother.
By identifying with the mother, the subject assumed her attributes. Thus
the partner had to be different from the mother.

In response to question seventy-two (i.e., "Which best describes your feeling regarding sexual intercourse with woment") these subjects most frequently responded to the multiple-choice response "like a kid with a good friend". In response to question seventy-three which surveyed the same material with regard to males, they replied most frequently "like being in heaven". Thus we found that for these subjects sexual experiences with males were synonymous with "being in heaven"; and "like a kid with a good friend" was the chief description of their sexual experiences with women. We believe the response "like a kid with a good friend" is an infantile and dependent concept. "Like a kid with a good friend" can be interpreted as a regressive concept, or as an infantile concept implying dependency, or as a concept of projection which implies that females are maternal and protecting. Thus these heterosexual relation-

ships were not on a mature (adult) psychological level, but on a level of infantilism which might have been analogical to the psychological level on which a mother and child meet. May we not assume then, that for these sexual offenders, heterosexual relationships were psychologically synonymous with infantile material contacts?

- (2) The "paternal image" presented another area of concern to these sexual offenders. We found in these data responses consistent with the concepts of fear, hostility, and jealousy, toward the father. These subjects believed that, when they were children, their fathers had threatened (and in some cases attempted) "bodily injury", and that the fathers had actually made castration threats. Toward the father image they felt jealousy for his role in the family constellation. Some subjects actually had envisioned patrictle. Some of these subjects also believed their fathers to be "wonderful men". Thus here we found the interesting psychological concepts of hate, fear, and jealousy, coupled with the opposing concepts of love, respect, and prestige -all projected on the father image. These confusions and poorly-defined concepts, in these sexual offenders, would seen to imply a psychological and a psychosexual infantilism.
- (3) Responses to certain questions revealed strong feelings of genital inadequacy and genital insecurity among the sexual offenders.

 They showed actual castration fears. They indicated a belief that their penes were "not big enough", and that their penes were "not strong enough". They believed that they urinated more often than did other people. They admitted they often studied their genitals for evidences of venereal disease and other organic debilities. It would seem that these penes werried, penis fears, and penis inadequacies, indicated that these offenders were insecure people who projected their feelings of

because in sexual inadequacy on their sexual abilities. they feared that heterosexual contacts would test their masculine and prove them inadequate. activities which were homosexual, perverted, and anti-social, It is conceivable that they passaged

"waaker is within our province to speculate that they forays. They also enjoyed viewing sexual exhibitions. these concepts was their belief that "women are stronger than men". their second choice. and that only men could sexually satisfy them. enjoyed exhibiting their nakedness before selected male audiences. 3 than woman", men presented them with less of a "test" Rectal intercourse was the chief source of gratification. The sexual choices of these They claimed that they could only sexually satisfy offenders were primarily preferred men because, being They enjoyed watching Of parenthetical interest of their own homosexual. Fellatio sexual +

intercourse morning erections, etc.), a tabulation of their sexual outlets leads one thunderstorms, accidents, Sexed " Although these subjects indicated easy sexual excessive sexuality O H than did the controls, as measured by frequency of outlet in terms of frequency of outlet. hot baths, sitting next in these sexual offenders. They engaged in to handsome men arousal (1.e., Pey TOTO. less sexual

patterns of behavior. that called environments their (5) hearing and seeing incidents of and marital status. Ş pedophilia, adult sexual patterns. in which overt final interest and bestiality. sexuality were the differences in environment, These sexual offenders emanated from in some ways, mirrored these Was a overt heterosexuality, homo-It might be suspected, familiar behavior. community therefore, They

that the sexual offenders had a strong need to identify with the family. It would seem to follow from these differences between the two groups The sexual offenders were significantly less offender group impress of independent of the family structures than were the controls. of offenders that some of the problems in sexual delinquency and the controls in the family structures and in the Basic differences were found between the sexual at least, from parental and femilial factors. family constellation.

sufficient to counter-balance the effects of the prior sexual delinquency startling. More startling is the fact that marriage was even attempted affording conventional These expectations, however, were apparently entered into, were dissatisfied with the social and sexual relations These sexual offenders either avoided marriage, or, where marriage in some cases, in apparent disregard of the extensive history of sexual Apparently these marital excursions were based on two "respectibility", and (2) the expectation, in many of these people, phenomena: (1) society's constant pressure for marriage and marital In view of their sexual behavior histories this is sexual problems by marriage would help "solve" their and regular sexual outlats. in marriage. **\$**00

Thus we may, in summary, state that there were alghificant differences estions inherent in them, the sexual offenders showed positive indication maladjusted and homosexually-orbinted frame of reference for the sexual between these two groups of offenders -the sexual offender and the nonsexually aberrant behavior, sexually aberrant ideation, sexually direction of the differences was consistently in favor of a more sexually-deviant controls- on many of these interview variables. From these data group as opposed to the controls.

aberrant preferences, and confusions in recognizing their own roles in society.

A number of psychoenalytic, psychological, and sociological hypotheses which deal with the problems of sexual offense and sexual deviation were examined in light of these data. We found that these data were not inconsistent with many of these hypotheses and were inconsistent with others. A study such as this cannot be extended to a crucial test of each of these various hypotheses. The testing of each such hypothesis is a study in itself. Our purpose was to submit some of these hypotheses to the spotlight of our data and to see whether or not these data were consistent with these hypotheses.

To the extent that this interview questionnaire measured the variables included in it, these semual offenders showed significant differences from these controls on the following clinically-derived variables: (1) concepts regarding anality, (2) parental family and developmental factors, (3) environmental stimulations (outside parental family), (4) marital history, (5) sublimation capacities, (6) semual experiences, (7) sexual preferences, (8) sexual ideations, (9) sexual stimulations, (10) conceptualizations regarding subject's own degree of femininity or masculinity.

DIFFERENCES BETWEEN SUB-GROUPS OF SEXUAL OFFENDERS

In this section we will describe the data relevant to the question of whether or not sub-groups of sexual offenders revealed consistently dignificant differences in this interview questionnaire.

In Chapter III we outlined our rationals for separating our sexual offender group into two parts -the homosexual and the heterosexual subgroups. In that chapter we also explained in detail why we chose to examine some responses for heterogeneity on those tests of perception and

why we decided not to examine the other responses for heterogeneity.

Essentially, the same procedure and rationale will be used in this chapter as was used in Chapter III. Here, we will examine for sub-group differences those questions which revealed differences between the sexual offender and control groups at P-values of .05 and .02.

Interview Questionnaire: Categories. Direction of Sexual Offender Sub-Group's Responses.

1. Concepts regarding anality:

When you do make friends, are the friendships usually lasting ones?

Homo: yes

Heto: sometimes

Have you ever been described by others as obstinate..stubborn.. revengeful?

Homo: yes

Heto: yes

Were your parents strict about toilet training?

Home: yes Heto: yes

2. Concepts regarding parental family:

Did you ever think, without sufficient reason, that your father was going to or might hurt your mother?

Homo: no

Heto: no

If you ever thought your mother was a wonderful woman, did you ever think this way about any of your lady teachers?

Homo: sometimes

Heto: no

Was there ever a time when you thought your father was going to hurt you as a child?

Homo: no

Heto: no

Have you ever been jealous of your father?

Homo: sometimes

Heto: yes

Did you ever think that your father was a wonderful guy?

Homo: yes

Heto: sometimes

If you thought that your father was a wonderful guy, did you ever think this way about any of your male teachers?

Homo: sometimes

Heto: no

Were you ever punished as a child by your parents or family for having a sexual experience?

Homo: no Heto: no

Which of your parents instructed you in sex?

Homo: mother and father

Heto: neither

3. Concepts regarding sublimation:

Do you like to play cards?

Homo: yes Heto: yes

4. Concepts regarding sexual experiences:

Droyou find that sexual activity relaxes you? makes you tired? puts a spring in your step? Specify type of activity.

Homo: puts a spting in your step

Heto: makes you tired

Are you ever tense and worried about having sexual relations with boys?

Homo: no Heto: no

How old were you the first time you had any sexual experiences with another person?

Komo: 5-13 years old Heto: 13-15 years old

Do you ever have a "hard on" in the morning when you wake un?

Homo: yes
Heto: yes

Did you ever dream about being beaten by your sexual partner?

Homo: no Heto: no

5. Concepts regarding sexual preferences:

Which is the stronger: man or woman?

Homo: woman Heto: man

Does it matter to you that your sexual partner gets as much satisfaction from sex as you do?

Homo: yes

Heto: sometimes

Do you prefer to have one or many sexual ties?

Hero: one

Following sexual release, do you like to remain with your sex partner; or do you prefer to leave your partner after finishing with the sexual act?

Homo: stay

Do you enjoy the warmth of bodily contact with your partner?

Homo: yes Heto: no

Do you like to walk around naked when slone?

Homo: no

How often do you desire sexual pleasure?

Homo: 2-7 times per week

Heto: once per week

Do you like to play with your sex partner before actually having intercourse, or do you like to get right to it?

Homo: play

Heto: get right to it

The distributions and significance test values of these twenty-five questions are shown in Appendix C.

Of these twenty-five questions which we examined for sub-group differences, five questions were revealed as significantly different between the two sub-groups:

- (1) If you ever thought your mother was a wonderful woman, did you ever think this way about any of your lady teachers?
- (2) Do you find that sexual activity relaxes you? makes you tired? puts a spring in your step? Specify type of activity.
- (3) Does it matter to you that your sex partner gets as much satisfaction from sex as you do?
- (4) Do you enjoy the warmth of bodily contact with your sex partner?
- (5) Do you like to play with your sex partner before actually having intercourse, or do you like to get right to it?

That five questions showed significant differences between the homesexual and heterosexual sub-groups might lead one to conclude these sub-groups were composed of subjects who comprise different populations. These differences would seem to support the thesis that the sexual offender group comprise heterogeneous population rather than a homogeneous one. We recognized, however, that so few significant differences might have been due to the operation of chance factors. Therefore, we were compelled to conclude that these differences between the two sub-groups were not

sufficient to indicate heterogeneity among these sub-groups.

Summary of Sub-Group Differences.

The sexual offender sub-groups showed significant differences in response to only five of the twenty-five interview questions we analyzed. To the extent that these interview items measured sexual phenomena, these sexual offender sub-groups responded similarly to most items.

Since we were not able to show sufficient heterogeneity in these sexual offender sub-groups, we found that they comprise a homogeneous group in terms of this questionnaire analysis of psychological variables in psychosexual phenomena.

SUMMARY

In this chapter we presented and discussed the results of our interview procedure. In the beginning of the chapter we analyzed the results pertinent to the problem of determining whether the sexual offender group differed from the non-sexually-deviant controls on the interview variables. In the second portion of the chapter we reported and discussed the differences we found between the sexual offender sub-groups.

To the extent that this interview was a valid measure of psycho-sexual phenomena we established that the sexual offender and control groups differed in their responses to these questions which analyzed such phenomena. The sexual offender group showed a sexually oriented frame of reference to these questions that was significantly different from that of the controls. The frame of reference these sexual offenders consistently maintained was indicative of sexual pathogenicity. The controls did not indicate such a frame of reference to this interview. The controls did not show any clear-cut indication of sexual pathogenicity. Finally, we showed that these sexual offenders when reconstituted into their component groups (i.e., homo-

sexual and heterosexual groups) maintained consistant responsiveness to most interview variables.

The frame of reference to sexual phenomena was consistently more sexually pathogenic in these sexual offenders that it was in these controls. We found that the sexual offenders comprise a homogeneous group in respect to sexual behavior, sexual preference, sexual ideation, and sexual experience.

CHAPTER VI

SUMMARY AND CONCLUSIONS

This inquiry was made to determine whether sexual offenders comprise a homogeneous group or a heterogeneous group with respect to their responses to psychological test variables. In Chapter I we summarized selected references which showed that many investigators hold differing opinions: some believed that sexual offenders comprise a homogeneous population whereas some said that the sexual offenders comprise a heterogeneous population, varying in many ways.

This study also sought to examine the extent of "perceptual sensitization" in sexual offenders. We made the assumption that sexual offenders were perceptually sensitized to sexual stimuli. In accordance with the Bruner and Postman hypothesis (9) we assumed that sexual offenders would make sexual responses to sexual and ambiguous test situations in accordance with their particular value orientations.

To test these hypotheses we devised two tests of perceptual function and an interview, and we used a standardized projective test.

The tests of perceptual function showed that the sexual offenders were more sexually responsive to test stimuli than were the controls. The sexual responsiveness of the sexual offenders was not limited to sexually suggestive test stimuli but extended to test stimuli which were not intended to be

We suggest caution in the interpretation of the results of these procedures. The two tests of perception were exploratory and require further development. Specifically, before these tests can be used for individual diagnostic purposes, cross-validating analyses and standardization is required.

sexual in character. The sexual offenders' responses to one of these tests were rated as being significantly more anti-social, aggressive, and authoritarian than were those of the controls. Sub-groups of sexual offenders (homosexual and heterosexual groups) were not differentiated by these tests.

The Blacky Pictures Test showed that the sexual offenders could be classified as more infantile in their psychosexual development than could the controls, if the alleged validity of this test is accepted. Sexual offenders made responses to the test which were interpreted to indicate the existence of problems relating to Oedipal factors, castration anxieties, sibling rivalries, and masturbatory and general guilt feelings. The test responses of the sexual offenders showed psychosexual deviations which were significantly different from such test responses of the controls. Sub-groups of sexual effenders (homosexual and heterosexual groups) were not differentiated by this test.

In the interview, the sexual offenders, as opposed to the controls, were shown to have identified with their mothers and felt hostile toward their fathers. Sexual offenders were concerned about their bodies and their genitals; they indicated castration fears and excessive urination, and doubted the adequacy, size, or health, of their genitals. Sodomy was the sexual activity of choice for the sexual offenders and fellatio was the preferred alternative. There was, however, no absolute consistency in, or specificity of, the sexual behavior reported by the sexual offenders; they preferred the perversions, engaged in various types of perverse activities, but indulged in heterosexual as well as homosexual behavior. Sub-groups of sexual offenders (homosexual and heterosexual groups) were not differentiated by responses to interview items.

The statistical analyses of these test and interview measurements

showed: (1) The sexual offenders were significantly different from the controls on most procedures. (2) Sub-groups of sexual offenders (homosexual and heterosexual groups) were not differentiated by any of these procedures. (3) Sexual offenders were sexually oriented to stimuli which were sexual in character and to stimuli which were not intended to be sexual in character. To the extent permitted by these analyses, therefore, the conclusions may be drawn that these sexual offenders comprise a group which differs significantly from the controls in terms of group distributions of responses and shows a perceptual sensitization which is in accordance with a sexual frame of reference.

Now let us consider how our results contribute to the question of homogeneity and heterogeneity discussed in Chapter I. First, it is necessary to consider briefly the meaning of homogeneity, in order that the significance of our results may be ascertained.

Table 26. Hypothetical Distributions of Two Groups on a Test, Illustrating Meanings of Homogeneity.

	Case A		Case B		Case C	
	Group 1	Group 2	Group 1	Group 2	Group 1	Srom 2
1.	67	0	3 8	0	10	2
2.	0	0	17	0	25	2
3.	0	0	12	0	14	12
4.	0	0	0	0	12	12
5.	0	0	0	12	2	14
6.	0	0	0	17	2	10
7.	0_	<u>67</u>	0	38_	2	15
Total:	67	67	67	67	67	67

Consider the hypothetical distributions presented in Table 26. These distributions could have been obtained, on a test with seven scoring categories, by two groups of sixty-seven subjects each. Case A shows an instance of homogeneity, in which all members of a given group obtain the identical

Case B shows that, while each group reveals variation in score on the test, there is no overlapping between the groups. This is another possible meaning of homogeneity. Case C presents a distribution in which each group shows scores over the entire range of the test variable but in which the groups are significantly different. This is a third possible meaning of relative homogeneity with considerable overlap between groups.

A review of the distributions of responses for the semal offender and control groups employed in this study revealed that they resemble most clearly the one shown for Case C (see, for example, Table 4, Page 49, and Table 8, page 57), although the variation within groups was greater than that shown in Case C in most instances. That is, the groups were significantly differentiated on many test and interview variables, but the distributions show overlap and each group shows variability over almost the whole range of the test dimension.

Returning now to the question of the heterogeneity or the homogeneity of the sexual offender group, we see that the answers provided by our data will differ as the definition of these terms differs. In terms of homogeneity as illustrated in Case A, our data show that the sexual offender group is not homogeneous—no more so than the control group. Mor can homogeneity in the sense of Case B be supported by our data. Our conclusion of homogeneity has reference to Case C and to Case C only.

The demanstration of statistically significant differences between the distributions of responses for two groups may occur as a function of differences in central tendencies for the groups. Variability of responses among individuals in sub-groups of these two groups may still be large and possibly equal. Thus it is possible to demonstrate this type of relative homogeneity in response distributions of sub-groups, each containing extensive

variability among individual responses, as in Case C. Where there is the comparable range and variability, there is necessarily tremendous overlap in individual responses, and a significant P-value for differences between the two distributions does not necessarily mean homogeneity of response within either group. Therefore, realistic caution must be used in interpreting tests of significance. One must not assume that a small P-value, which indicates statistical significance, precludes internal variability and overlap of the two distributions.

Because of the small numbers of subjects in certain of our legallyclassified grows, it was necessary in combining our subjects into groups
for analysis, to consider several categories as a single category, namely:
"homosexual" of "heterosexual". It is nossible that in the grouping of
potentially different types of sex offenders we have submerged or lost the
possibility of demonstrating statistically different trends of responses
among these sub-groups. Thus the merging of sub-groups may have masked
differential sub-group trends.

Another assumption may be presented to account for the lack of heterogeneity in our sexual offender group. Our procedures were designed to investigate sexual variables. It is conceivable that if there is heterogeneity among sexual offenders, such heterogeneity lies among other variables than those sexual variables which we tested. A clue to the validity of this assumption is found in the results of the Incomplete Pictures Test, our only procedure which explored areas other than the sexual. In this test we found three significant differences between the sub-groups of sexual offenders. Three other variables approached statistical significance. These six variables, which might be notential indicators of heterogeneity (i.e., might show variability), concerned items other than the sexual.

It may be seen from this discussion that there is no easy answer to the

loosely implied generalizations from Chapter I, where the hypotheses that sexual offenders comprise either a homogeneous or a heterogeneous population were presented. This problem is similar to the general problem of use of test scores in diagnosis where statistically significant group differences do not necessarily have diagnostic value in individual cases.

In essence, then, these suggestions represent possible ways for showing differences between sub-groups of sexual offenders. It may be possible to demonstrate homogeneity by devising techniques to reveal absolute differences between groups, as illustrated in Case A of Table 26; or by revealing different patterns of responses between groups, as illustrated in Case B of the same table. We have charted a course. Such differences remain to be demonstrated.

THEORETICAL IMPLICATIONS

although the results of the study failed to show statistically significant differences between distributions for sexual offender subgroups, our data did show that variability in responses is as characteristic among sexual offenders as among controls. Therefore, we believe that those who view the sexual offender classification as one that is homogeneous and without variability in permohality dimensions (i.e., a classificatory "entity") are making an assumption that is not supported by these data.

Sexual offenders are significantly different from non-sexually-deviant offenders on personality variables. Consequently, classification, diagnostic, and therapeutic programs have to commence with such a fact. The sexual offenders show a range of personality and behavioral responses; and, although they do not necessarily show the same responses as individuals, they do differ as a group from non-sexually-deviant offenders.

A primary theoretical question raised by this study is: What is a

sexual offender? Our study has reemphasized the importance of an appropriate definition of the "sex offender". We eliminated from our sexual offender classification accidental and borderline cases as well as some cases of "legal sex offenders" by virtue of a commission of an offense against a statute relating to sex delinquency. Thus we constituted a sexual offender group which, although it failed to show sub-groups differentiable on the variables investigated, still showed internal variability in response to test dimensions. We have, as rigidly as was possible, defined the sexual offender group and still we were not able to remove variability in response or find any measure of absolute homogeneity in the sexual offender group. It would seem, therefore, that, if the classification "sexual offender" is to have theoretical and practical significance for those whose task it is to work with the sex offender, very rigid definition is necessary in basic researches.

Chassification, properly oriented, may derive some benefits from these data. We have shown that sexual offenders perceive and conceptualize sexual and non-sexual stimuli differently than do non-sexually-deviant offenders; but that the sexual offenders are not uniform in their perceptual responses. We also showed that both the sexual offenders and the non-sexually-deviant offenders are variable in sex behavior. Thus, classification should recognize variability in personality variables within the sexual offender group and desist from the "single package variety" classification of sexual offenders.

Our data indicate that sex behavior may be considered within the area of personality study. Diagnosis should be concerned with the variables of personality as well as with the symptomatic activities. Set, frame of references value orientation, appear to be some of the psychological concepts of value in working with sexual offenders. We do not make a claim for advancing new methods of approach to the diagnostic problems in sexual offenders.

We suggest, however, that within the techniques we have employed, there can perhaps be found some instruments for separating sexually aberrant offenders from non-sexually-aberrant offenders. To the extent that certain types of responses, or petterns of responsiveness to these techniques, may prove to be nathognomonic for sexual offenders, our data have diagnostic implications. In cases where an individual has committed an offense which does not seem to be related to a sexual offense, we may be able to show through these techniques that the individual may be sexually aberrant and that his offense may have had sexual connotations.

From the theraxeutic point of view, our study may be considered as lending weight to the position that symptomatic treatment is of less importance than is the treatment of causal factors. We suggest that set and frame of reference may have to be altered if treatment is to prove successful with sexual offenders. We have shown that the responses of sex offenders are variable, and that they may not be valid or reliable yardsticks of personality. Our results suggest that therapy should be concerned with veriables of personality. The very fact that the sexual offender does show differences from non-sexually-deviant offenders would seem to indicate that the sexual offender is a "selected person" (i.e., a member of a separate group). Therefore, it would seem that the therapeutic offices might be reconciled with the sexual offender's frame of reference. Since the sexual offender is different from the non-sexually-deviant offender, as indicated by this study, it would seem logical to suggest that special diagnostic, therapeutic, and classificatory techniques may need to be developed to deal with the sexual offender, as different from techniques used in dealing with non-sexually-deviant offendars.

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APPENDIX A

TABLE I.

Legal Classification Distribution of Age

Variable in Sexual Offender Group.

Age in		Home	٥.		So	d.		Rai) B		Pe	lo.		Ext	1b.		C.I	ζ.	(J.D.	N.	Totals
Years	M			A	N	T	A	M	T	Ä		T	W	N	T	¥	I	Ŧ	W		Ŧ	
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15 16																						
17	2	3	5 ,	0	1	1																0627394324211421
18	ō	1	5	v	-du	-	٥	3	3													2
19	4	7	<u> </u>				0	1	1 2													7
20	2	1	5 3 3 2				-	*														2
21	2	ī	7	0	1	1	1	2	3	2	0	2										9
22	1	ī	2	1	1	2	**				,	_										h.
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25	ĭ	ñ	ī	1	0	1	2	0	2							-	***	-				A.
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27	1	õ	1																			1
28	-	•					1	0	1													Ť
29	2	0	2					•	-	1	0	1	1	0	1							Ī.
30	1	ĭ	2							-				•	-							2
31	1	ō	2																			1
32	_	•	_																			ō
33	0	1	1																			ĭ
34																						
34 35 36	0	1	1																			0 1 1
36				1	0	1																ī
37																						ō
37 38										1	0	1										ī
39	0	1	1							1	0	1										2
40				0	3.	1																1
41																						0 1 2 1 0 1 0 1 2
42	0	1	1																			1
43 144																						0
144										1	0	1										1
45 48 49	1	0	1																1	0	1	2
48				3.	0	1																1
49																						0
50	1	0	1	1	0	1																2
52										1	0	1										1
62																						0
63	1	0	1																			1
Grd. Tot	•		37			10	<u> </u>		9			8		,	1			1			1	67
Tot. Wh.				5			5			8			1			1			1			42
Tot. Neg	•	16			5			4			0			0			0			0		25
					-																	-

Legal Classification Distribution of Age Variable in Sexual Offender Group

PARTE .

Classification		M I	
	white	Negro	Total
Homos exuality	26.9	25.4	28.0
Sedong	36.2	24.6	30.4
	23.6	19.8	21.9
Pedophilia.	33.4	0.0	33.4
Exhibitionism	29.0	0.0	29.0
Carnal Inculedge	24.0	0.0	24.0
Contributing to Delinguency of Minors	٠,5	9	بر ن •

X Grand Total = 27.4

X Total White = 29.9

X Total Hegro = 24.3

TABLE II.

Legal Classification Distribution of Race

Variable in Semal Offender Group

Race	Homo.	Sod.	Rape	Pedo.	Exhib.	C.K.	C.D.M.	Total
White	21	5	5	8	1	1	1	42
Hegro	16	5	4	0	0	0	0	25
Total	37	10	9	8	1	1	1	67

TABLE III.

Legal Classification Distribution of I.Q.

Variable in Sexual Offender Group

ī. Q.	-	Hon	0.		Sod		, de 1935, como 1964	Rat	(Ped	٥.		Exh	ib.		C.X			C.I	M.	Total
Points	A	N	T	¥	X	Ŧ	¥	N	Ŧ	¥	N	朢	N		聖	M	N	T	¥	N	雴	
									.,													
56	1	0	1																			1
57																						0
58							0	1	1													1
50																						0
6n				0	1	1																1
Šĭ.				_	_	-																O
57 58 59 60 61 62										1	0	1										1
64	1	0	1								_	_										1
6#		₹,,,	*																			ō
22																						ŏ
ପତ୍ର ଅବ	0	1	1																			ĭ
07 20	U	4	*																			ō
90 40							0	1	1													ĭ
09							v	.ž.	1													ā
65 66 67 68 69 70 71 72							0	1	1													1
71	_	•	•				U	A.	1													7
	0	1	1	_	,	•																3
73				0	1	1																A A
73 74 75 76	_		_							3	•	•										01010110010111023212200
75	0	1	1 1 1				•	•	•	1	0	1										2
76	0 1 0 1 1	1	1	_	_	4	1	1	2													<i>)</i>
77 78	1	0	1	0	1	1																Æ.
78	0	1	1																			Ť
79 80 83 84	1	0	1													1	0	1				2
80	1	1	2																			2
83																						Ü
84																						0
85 86							44		_	_	_	_										0
86	1	0 2	1 2	1	0	1	1	0	1	1	0	1							_	_	_	4
8 7 88	0	2	2																1	0	1	3
88																						9
89										1	0	1										1
90							1	0	1													1
91	0	1	1	0	1	1				1	0	1										3
92	0	1	1																			1
93	0	2	2				1	0	1													3
94	1	0	1							1	0	1										2
91 92 93 94 95 96 98	1	1 2 0 1	1 2 1 2 1 1 2																			2
96	1 1 1	0	1	1	0	1																2
98	ī	Õ	ī	1	0	1				1	0	1										3
99	7	0	2	-																		2
100	_	-								1	0	1	1	0	1							04301131322232211
101	1	0	1							-	_											1
102		***	.E.				1	n	1													1
#0 <i>~</i>							-4-	•														

TABLE III.

Legal Classification Distribution of I.Q.

Variable in Sexual Offender Group

I. Q.	***************************************	Ho	10.		Sod		R	<u>en 6</u>		Ped	0	alas Vandrida and Asia	axh	1h.		0 X			D.	N.	
Points	¥	N	7	Ŋ.	K	T			T W	N	Ţ.	M	N	T	M	ij	T	¥	N	Ţ	Total
104				1	0	1															l.
105					_																
106				0	1	1															1
107				-																	0 1 0 1
109	0	1	1																		1
110																					0
111																					0
112																					0
113	1	0	1	1	0	1															2
115																					0
116	0	1	1																		1
117	1	0																			1
119	0 1 1	0	1																		1
120	3	0	3																		1 3 0
122																					0
124																					0
126	2	0	2																		2
127	1	C	1																		1
Grd. To	•	umadyu Maday ili di Afadadi Maday ya da	37			10				- 12-12-4-4-4-4-4-4	8			1			1		- Hillian (graph and graph)	1	67
Tot. Wh			21	5			5		8		U	1			1		-35-	1		*	42
Tot. Ne		16		,	5			4	4.5	0		*	0		.46	0		¥ML.	0		25
	100.6	22	Q	98	22	3	<u> </u>	 &	3 g	0	8.9	100.0	0	100.0	79.0	0	79.0	87.0	9	87.0	arminista
X		85	95.2	99.2	81.4	30.3	39.4	S S	3 8 • •	0.0	ŵ	Ö	0.0	Ö	ò	0.0	Ö	o	9.0	Ö	
						- X	Gre	nd	Tota	1 =	9	1.5									
						X	Tot	al	Whit	e =	91	6.1									
						_ X	Tot	al	Negi	=	8;	3.6									

TABLE IV.

Legal Classification of Educational Variable

in Sexual Offender Group.

N 1 0 4 0 2 1 3 3 1 1 0 0	11416465214	0 2 1 0 0	1 1 1 0 1	1 3 2 1 1 1 1	1 0 2 1	1 1 1 0	2 2 1 3 1 2	0	3 1 2 2	1	0	1	1	C.E	1	1	0	1	1 3 10 3 15 8 9 6 3 2 5 0 2
0402133110	1416465214	1 0 0	0 1 1	1 1 1	0 2	1 1 1	2 3 3 3 3 3	0	1 2	1	0	1	1	0	1	1	Ð	1	10 3 15 8
402133110	4 1 6 4 6 5 2 1 4	1 0 0	0 1 1	1 1 1	0 2	1 1 1	2 3 3 3 3 3	0	1 2	1	0	1	1	0	1	1	0	1	10 3 15 8
02133110	16465214	1 0 0	0 1 1	1 1 1	0 2	1	3 1	0	1 2	1	0	1	1	0	1	1	0	1	10 3 15 8
1 3 3 1 1 0	6465214	1 0 0	0 1 1	1 1 1		1	3 1	0	2	1	0	1				1	0	1	15 8
1 3 3 1 1 0	465214	1 0 0	0 1 1	1 1 1			2	0	2	1	0	1				1	Θ	1	8
0	6 5 2 1 4	1 0 0	0 1 1	1 1 1	1	0													
0	5 2 1 4	0	1	1	1	.0	1 2	0	2										9 6 3 2
0	1.4	0	1	1															6 3 2
0	1.4	0	1	1															2
			0																2 5
		1	0	1															#
0																			7
0																			0
4	2																		2
	37		- handy ground	10			9		8			1.	•		1			1	67 42
		5	-)	Ja.	•			Ţ	_		1	_		i			
10	ور المساور المسادر	-	<u>ح</u>	يدموس واستان		4	,,, <u>Q</u> , p. c.	U	o statutuju statutuju s	ale aposità pripaga gia	U	o bridge governoon	h. of Chr. bridge, square	U	Marie de la constant	-k	0		25
6	7.	ထ	7	?	'n	-	U O	. 0	o.	9	9	0		•	. F	0	0	0	
	16 -0.	16	16	16 5	5 5	5 5	16 5 4	5 5 8	5 5 4 0	5 5 8 0	5 5 8 1	5 5 4 0 0	5 5 8 1 16 5 4 0 0	5 5 8 1 1 16 5 4 0 0	16 5 4 0 0 0	5 5 4 0 1 1 0 0 0 0	5 5 8 1 1 1 1	16 5 4 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	16 5 4 0 1 1 1 0 0 0 0 0 7 0 7 7 7 7 7 7 7 7 7 7 7 7 7

Crand Total = 7.1

Total white = 7.5

X Total Negro = 6.6

TABLE V.

Legal Classification Distribution of Marital

Status in Sexual Offender Group.

Marital		Ho	no.		Sod		B	ape		F	edo		R	xhi	b .		C.1		C	D.	M.	
Status	W	N	Ţ	A	万	T	M	N	里	W	n	里	W	N		W	N	Ţ	M	N	7	Total
Married	5	3	8	2	1	3				3	0	3							1	0	1	15
N ev er Married	16	13	29	3	4	7	5	4	9	5	0	5	1	0	1	1	0	1				52
Total White	21		, , , , , , , , , , , , , , , , , , , 	5		i danida iye i	5			8		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	1		**************************************	1	de se		1	- Sampley		42
Total Negro		16			5			Ļ			0			0			9	ŧ		0		25
Grand Total			37			10			9			8			1			1			1	67

TABLE VI.

Legal Classification Distribution of Socio-Economic

Status in Sexual Offender Group.

Occupational		Hom		1	Sod.			Rane	60		Ped	0		Exhib.	ò		N.	ند				
Level	3	e.	H	200	100	64	36	洒	E-	.	785	e z	32	2	6 4	35		터	32	寒	84	Total
Laborer	p-4	1 10 11	H	0	W	R)	0	m	•	-	0	;										02
Unskilled	-1	~	4	proj.	0	m	c	Ħ	H				m	0	gref							~
Sem1-Sk111ed	~	-	00	ભ	0	N	C4	0	N	~	0	m				•~1	0	H				16
Sk111ed	A.	64	<u>~</u>			,	N	0	63	N	0	N										-
Snall Business	82	0	ભ							84	0	R							g4	0	~ 1	*^
Ducinoss	<u></u>	0																				r⊷f
Farmer	4	0	=	 1	0	m																Ŋ
Professional				eri	•	- -1	- 1	0	~													N
Grand Total			33			10			6		I	80			-			-			-	49
Total White	Z,			Ŋ			N			œ			red						-1			27
Total Megro		16			*			-			0			0			0			0		22

TABLE VII.

Legal Classification Distribution of Length of Sentence

Variable in Sexual Offender Group

Number		Hon	10.		So	1.	1	ane	<u> </u>	Ţ	ed o	٠.		Ext	ib.	<u></u>	C.F			0.1).N.	
Months	W	N	T	则	N	T	M	N	堂	M	Ŋ	T	W	N	T	¥	N	T	W	N	T	Total
6	0	1	1							1	0	1										2
9	0	1	1																			1
9 12	1	1	2	1	2	3	0	1	1	2	0	2										1 8
15																						0
18	3	3	6	1	1	2							1	0	1							0 9 6
24	3	2	5							1	0	1										6
30 36 42																						0
36	H	3	7	2	1	3	1	1	2	A.	0	14							1	Ô	1	17
42																						0
48 54 60 66	3	1	4	1	0	1	1	0	1							1	0	1				7
54																						0
60	4	2	6				1	0	1													7
66																						7 0 2 1 0 5 0 2
72	0	1	1	0	1	1																2
84	0	1	1																			1
90																						0
120	3	0	3				2	0	2													5
168																						8
045							0	2	2													2
Normaliyida an se ek maida wekan da				w 	(, p yul, tars,	مينزنس ومتعليم		 	********							والعرب الأحد والاختلاب		*******	-			
rd. Tet.		 	37		,	10			9			8		1,00,00,00,00,00,00,00,00,00,00,00,00,00	1	, -0.011 (p.,0.01,0.1		1	***************************************		1	67
ot. Wh.				5	_		5			8			1			1			1			42
ot. Weg.		16			5			4			0			0			0			0		25
le introduction (times e		- 4							·				_									-
										}4							~		y :		لما	,
_ =	48.9		٠ .	0	30.0	30.0	တ် ၁	77.0	1 2 2	101	24.B	D	43	18.0	0 0	3 3	₩. •	0.0	₩8.0	Š.	0.0	

- Total Negro = 49.6

TABLE VIII.

Legel Classification Distribution of Length of Present Sentence

Already Served Variable in Sexual Offender Group

Mumber	-	Ho	no.		30		·	Rai			Pec		-		116.		0.3			0.1	X.	b.
Months	ij	A	T	i d	TA TA	1	14	2 4 2 5	耍	¥	F	Ţ	¥	74.4 134	Ţ	W	Ħ	Ţ	¥	N.	Ţ	Tota
2	0	1	1																			1
										2	0	2										
4	0	1	1							1	0	1										2 2 4
5	ī	1	1 2	1	1	2				_	-											14
3 4 5 6	1 2	2	4	_						1	0	1							1	0	1	6
7	1	2		1	1	2					_								_	•		5
7 8	1	1	3 2 1 2				1	1	2	1	0	1										6554226321
9	0	1	1	2	0	2	0	1	1		-											4
10	1	1	Ź		-		_															2
11.	ī	9											1	0	1							2
12	3	1	14	1	1	2							_	~*	_							6
13	ĭ	ō	1		_		1	0	1	1	0	1										3
13 14 15 16	1 3 1 1	0	1				_	•		1	0	1										ź
15	ī	ō	1								-1											1
16	_	•	_	0	1.	1																ī
17				•		_																ō
1.8	2	0	2													1	0	1				3
19	0	ì	1							1	0	1				_	•					3
20	_		_				1	0	1													1
21	1	G	1				_	_														1 1 0
22		•	_																			ā
23 24 25 26	1	1	2	0	1	1																3
245	_	_		•		-																ő
25							1	0	1													ì
26	2	G	2					•														ž
27	0	1	1																			3 0 1 2 1
28	1	ō	ī																			ī
29	_	•																				
30	0	1	1.																			0 1 2
31	•		-				1	1	2													2
31 32 41								-														0
41																						Ö
43	1	0	1				0	1	1													ž
45	44 ~	V	*						-													
LLK	0	3	1																			0
45 46 48	Ů.		مله																			ē
••																						٧
Grd.To			37	/*/*/*/*		10			9			8			1			1		Ted And Annual relation	1	67
Tot. Wh.	.21			5			5	_		8			1			1			1			42
Tot. Neg	g.	16			5			Ŀ			0			0			0			0		25

TABLE VIIIA.

Legal Glassification Distribution of Length of Present Sentence Already Served Variable in Sexual Offender Group

©lassif#cation		М	
	mite	Segro	Total
Homosexuality	15.9	13.8	15.0
Anopos	00 45	12.6	10.5
Rejo	19.4	22.00	20.9
Pedophilia	0	0.0	00
Exhibitionism	11.0	0.0	11.0
Carnal Knowledge	18.0	0.0	18.0
Contributing to the Delinquency of Minore	6.0	0.0	6.0

TABLE IX.

Legal Classification Distribution of Number of Previous

Commitments in Sexual Offender Group.

Number		Ho	mo.		So	đ.		Ray) 0	1	ed () .	J	d x h:	ь.		C.1			C.I).M.	
Commits.	A	ı	1	'n			A	N	T	M	N	T	A	N	里	A	Ħ	T	M	N		Total
o	1	0	1	. 1	. 1	2	:			2	0	2										5
1	7	6	13	2	1	3	0	1	1	3	0	3				1	0	1	1	0	1	22
2	6	3	9	2	0	2	2	0	2													13
3	3	2	5	•			3	3	6	3	0	3										14
4	3	1	4	. 0	1	1							1	0	1							6
5	1	2	3	0	2	2	:															5
6	0	1	1																			1
7																						O
8																						0
9	0	1	1																			1
Grd. Total Tot. White Tot. Negro		16	37	5	5	10	5	4	9	8	0	8	1	0	1	1	0	1	1	0	1	67 42 25
X =	20	2.8	2.4	۲. دم	3.8	2.1	2.6	2.5	ಜ.ಕ	ř	0.0	1.5	5.4	0.0	4.0	1.0	0.0	1.0	<u>بر</u> ن	0.0	1.0	

T Grand Total = 2.3

Total White = 1.9

X Total Negro = 2.9

FABLE X.

Frequency of Age Variable in Sexual Offender Group
and in Non-Sexually Deviant Control Group

Mumbe	r Se:	mal Offer		Control			
Years	A STATE OF THE PERSON NAMED IN COLUMN TWO IS NOT THE OWNER.	Negro	Total	White	Tegro	Total	Total
							And the second s
15	0	0	0	0	1	1	1
16	0	0	0	1	O	1	1
17	2	4	6	0	4	4	10
18	0	2	2	4	4	8	10
19	5 2 5 2	2	7	10	5	15	22
20	2	1	3	6	1	7	10
21	5	4	3 9 4	1	0		10
22	ž	2		1	1	1 2 2 3 1	6
23	2	2 1 1 0	3 2	1	1	2	5
23 24	1	1	2	3	0	3	
25	4	ō	4	í	ŏ	í	5
26	o	ž	2	Ž	ž	4	ž
27	ĭ	ō	ī	ĩ	õ	1	6 5 5 6 2 1
28	i	ő	ī	ō	Ŏ	Ö	*
29	4	ŏ	14	ŏ	Ŏ	Ŏ	4
30	ì	1	2	Ö	1	1	•
31	î	ō	ĩ	ĭ	i	2	3 3
32							<i>5</i>
25	0	0	0 1	0	o	0	0
33	0	1		0	1	1 2	2 2
34	0	0	0	2	0		2
35	o	1	1	0	0	0	1
36	1	0	1	0	0	0	1
37	0	Ø	Ö	0	0	0	0
38	1	0	1	0	0	0	1
39	1	1	2	1	1	2	4
40	0	1	1	2	1	3	4
41	0	0	0	0	0	0	0
42	0	1	1	0	0	0	1
43	0	0	0	0	1	1	1
44	1	0	1	1	0	1	2
45	2	0	2	0	0	0	2
48	1	0	1	0	0	O	1
49	ō	ō	_	2	ō	2	^
50	2	ō	0 2	0	Ŏ	0	2 2 2
52	ī	ŏ	1	ĭ	ŏ	0 1	2
62	õ	ŏ	ō	ī	ŏ	ī	ī
50 52 62 63	ı	ŏ	ì	ō	ő	Ö	i
rand	Total		67			67	$134 \bar{x} = 27.0$
	White 42		-	42		•	$84 \times = 28.3$
	Negro	25			25		$50 \times = 24.6$
-	x 29.2	24.3	27.4	25.6	23.3	24.7	

Frequency of Race Variable in Sexual Offender Group and in Non-Sexually Deviant Control Group

Race	Sexual Offender	Control_	Total	
White	42	42	84	
Negro	25	25	50	
Grand Total	67	67	134	

TABLE XII.

Frequency of I. Q. Variable in Sexual Offender Group
and in Non-Sexually Deviant Control Group

I. Q.	Sex	ual Offen	der		Control		
Points	White	Negro	Total	White	Negro	Total	Total
56	1	0	1	0	0	0	1
57	0	0	0	0	1	1	1
58	0	1	1	0	0	0	1
59	0	0	0	0	0	0	0
59 60	0	1	1	1	0	1	2
61	0	0	0	0	0	0	0
61 62	1	0	1	1	0	1	2
64	1	0	1	0	0	0	1 2
65 66 67	0	0	0	0	2	2	2
66	0	0	0	0	1	1	1 2
67	0	1	1	0	1	1	2
68	0	0	0	1	0	1	1
69	Õ	1	1	0	0	0	1
70	Ō	0	0	0	0	0	0
71	O	1	1	1	0	1	2
72	o	1	1	0	0	0	
73	ō	1	1	0	2	2	1 3 1
74	Ō	0	0	0	1	1	1
75	1	1	2	0	0	0	2
76	1	2	3	0	1	1	4
77	1	1	3 2	0	0	0	2
78	ō	ì	1	0	0	0	1
79	ž	ō	2	1	1	2	4
80	1	1	2	1	O	1	3
83	ō	ō	0	1	2	3	3
84	ŏ	Ö	Ō	1	0	1 3 1	3 1 3 6
85	ŏ	Ö	o	0	3	3	3
86	ů.	ō	4	0	2	2	6
87	1	ž	3	2	0	3 2 2 2	5 2
88	ō	ō	ó	1	ì	2	ž
89	ĭ	ŏ	1	0	Ö	0	1
90	ī	ŏ	ī	4	O	4	5
	ī	2	•	1	_	1	4
02	ñ) 1	0	Õ	9	1
93	1	1 2	- -	ŏ	ō	Ô	3
ο <u>μ</u>	2	0	ź	ž	ĭ	0 !÷	6
97 Q5	7	ĭ	2	õ	0 0 1 0		ž
9) 06	0 1 2 1 2 3 1 2	0 1 0	1 3 2 2 2 3 2 2	ĭ		ĩ	3
90 98	~		3	ō	ő	ō	3
90	า	ĭ	ź	ž	ĭ	3	Ś
77 100	2	0 1 0	2	1	0 0 1 0	í	3
91 92 93 94 95 96 98 99 100 101 102	1	ŏ	1	0 0 3 0 1 0 2 1 1	0 1.	0 1 0 3 1 1 2	1 3 6 2 3 5 3 2 3
ナハア	4	Ŏ	-	-		-	

TABLE XIIa.

Frequency of I. Q. Variable in Sexual Offender Group
and in Non-Sexually Deviant Control Group

. Q.	Sex	cual Offe	ender		Control		
oints	White	Megro	Total	White	Jegro	Total	Total
104	1	0	1	1	0	1	2
105	0	0	0	1	0	1	1
106	0	1	1	0	0	0	ī
107	o	0	0	0	2	2	2
109	0	1	1	5	0	5	6
110	0	0	0	ì	0	ī	1
111	0	0	0	0	1	1	1
112	0	0	0	2	1	3	3
113	2	0	2	1	0	ī	3
115	0	0	0	1	0	1	1
116	0	1	1	0	0	0	1
117	1	0	1	1	0	1	2
119	1	0	1	0	0	0	1
120	3	0	3	0	0	0	3
122	0	0	0	1	0	1	1
124	0	0	0	1	0	1	1
126	2	0	2	2	0	2	4
127	1	0	1	0	0	0	1
Grd. Total			67			67	134 x = 93.0
Tot. White	42		•	42		•	$84 \ x = 96.7$
	72			744			
Tot.Negro		25			25		50×82.3
- x	96.1	83.6	91.5	46.1	77.4	90.2	

Frequency of Education Variable in Sexual Offender
Group and in Non-Sexually Deviant Control Group.

School	S	exual Of	fender		Contro	1	
Years	White	Negro	Total	White	Negro	Total	Total
2	0	1	1	0	0	Ö	1
3	2	1	3	0	4	4	7
4	5	5	10	2	O	2	12
5	1	5 2 4	3	2	3	5	8
6	11		3 15	` 8	8	16	31
7	6	2	8	7	1	8	16
8	6	3 3	9	7	4	11	20
9	3	3	6	7	1	8	14
10	1	2	3	2	L.	6	9
11	0	2	2	1	0	1	3
12	5	0	5	3	0	3	8
13	0	0	0	1	0	1	1
14	2	0	2	2	0	2	4
Grand To	tal		67			67	134
Total Whi			•	42		•	84
Total Ne		25	allykannakkiläjännäkkinärjännärrikkiläjän kallykanna selle lyssesti kallykanna kelle ka	ter prinsipper vilkula nassupri di taka kake are ak di takakela sidiriki kake kakela	25	n Serven Salan et al l'Anna de	50
- x	7.4	6.6	7.1	8.1	6.5	7.5	

Grand Total = 7.3

Total White = 7.8

⁻ Total Negro = 6.6

FABLE XIV.

Frequency of Marital Status Variable in Sexual Offender Group

and in Mon-Sexually Deviant Control Group

Marital	Se	cual Offe	nder	44			
Sta tus	White	Hegro	Total	White	Negro	Total	Tota
Marri ed	11	4	15	11	4	15	30
Never Karri ed	31	21	52	31	21	52	104
Grd. Total Tot. White	42		67	42	y de la companya de l	67	134 84
Tot. Negro		25			25		50

Frequency of Socio-Economic Status Variable in Sexual Offender Group and in Non-Sexually Deviant Control Group.

Socio-	<u> </u>	ruel Offe	nder		Control	-	
Reconomic Status	White	Negro	Total	White	Negro	Total	Total
Laborer	2	18	20	2	18	20	40
Unskilled	3	4	7	3	4	7	14
Semi-skilled	15	1	16	15	1	16	32
Skilled	9	2	11	9	2	11	22
Small Business	5	0	5	5	0	5	10
Basiness	1	0	1	1	o	1	2
Farmer	5	0	5	5	0	5	10
Professional	2	0	2	2	0	2	Ļ
Grand Total			67	l. c.		67	134
Total White Total Negro	42	25		42	25		8 4 50

TABLE IVa.

Summary of Socio-Economic Control Factors of Fathers

and Inmetes Status for all Groups

Socio-	whi	te	Neg	ro	Total		
Economic Status	Father	Inmate	Father	Inmate	3 Sú her	Inmate	
Laborer	4	25	36	37	40	62	
Unskilled	6	15	8	12	14	27	
Semi-skilled	30	33	2	1	32	34	
Scilled	18	10	Å\$	O	22	10	
Small Business	10	0	0	o	10	O.	
Business	2	0	0	0	2	0	
Farmer	10	o	0	0	10	0	
Professional	4	1	0	0	4	1	
Ä	84	84	50	50	134	134	

TABLE XVI.

Frequency of Length of Sentence Variable in Sexual Offender Group
and in Non-Sexually Deviant Control Group

Mumber	S	exual Off	ender		Contro	1	
Months	White	Negro	Total	White	Negro	Total	Total
6	1	1	2	1	1	2	4
9	0	1	1	Ò	1	1	2
12	4	Lş.	8	3	5	8	16
15	0	0	0	1	O	1	1
18	5	4	9	3	1	4	13
24	4	2	6	4	4	8	14
30	0	0	0	6	1	7	7
3 6 42	12	5	17	6	1	7	24
42	0	0	0	7	3	10	10
48	6	1	?	1	0	1	8
54	0	0	0	0	1	1	1
60	5	2	7	3	2	5	12
66	0	0	0	2	1	3	3
72	0	2	2	Ó	1	1	3
84	e	1	1	0	Û	0	1
90	0	0	0	0	1	1	1
120	5	0	5	5	0	5	10
168	0	0	0	0	1	1	1
240	0	2	2	0	1	1	3
Grand Total			67	Hartina en de juda en		67	$134 \times = 46.2$
Total White	42			42		-	84 X = 44.4
Total Negro		25		na distribution and annual particular description and annual and annual	25		$50 \bar{x} = 48.6$
- X	44.3	49.6	46.2	44.2	47.6	45.5	

TABLE XVII.

Frequency of Length of Sentence Already Served Variable in Sexual

Offender Group and In Mon-Sexually Deviant Group

Number		S	exual Off	ender		Contro		
Months	-	White	Negro	Total	White	Negro	Total	<u> </u>
2		0	1	1	0	1	1	2
3		2	0	2	0	0	0	2
4		1	1	2	6	2	8	10
5		2	2	13	1	1	2	6
6		4	2	6	2	2	4	10
7		2		5	0	2	2	7
8		3 2	3 2	5 5	1	1	2	7
9		2	2	4	<u>i</u>	1	5	9
10		1	1	2	5	2	7	9
11		2	0	2	5 2	2	4	6
12		4	2	6	3	1	4	10
13		3	0	3	ī	0	1	4
14		2	0	2	2	2	la.	6
15		1	0	1	1	0	1	2
16		0	1	1	2	0	2	3
17		0	0	0	1.	Ö	1	í
18		3	0	3	2	Q	2	5
19		ī	1	2	0	0	0	Ž
20		3	0	1	0	1	1	2
21		1	0	1	0	O	Õ	1
22		0	O	0	2	0	2	2
23		1	2	3	1	1	2	5
24		0	o	0	1	0	1	i
25		1	0	1	0	1	1	2
26		2	0	2	c	O	0	2
27		0	1	1	0	0	o	1
28		1	0	1	2	0	2	3
29		0	O	0	0	1.	1	1
30		0	1	1	2	1	3	4
31		1	1	2	o	0	0	2
		0	0	0	0	1.	1	1
32 41		0	0	0	1	0	1	1
11.0		1.	1	2	O	0	0	2
115		0	0	0	0		1.	1
46		0	1	0 1	0	1 0 1	0	1
45 46 48		⊘	0	c	े	1	1	1
Grand T	otal	esterlament saakin toonila oo dhad too		67			67	134 X = 14.4
Total W		42		•	42		•	$84 \bar{x} = 13.8$
Total N		·	25	, which was the statement of the stateme	ennes eller dan en syndroll samtilijden bloor i vill – dikk i bloodiste mek e	25		$ \begin{array}{c} 84 \ \bar{x} = 13.8 \\ 50 \ \bar{x} = 15.3 \end{array} $
x		13.8	15.0	14.2	13.2	15.7	14.1	

TABLE XVIII.

Frequency of Number of Previous Commitments Variable in Sexual

Offender Group and in Non-Sexually Deviant Control Group.

Number	Se	xual Off	erder	<u> </u>	ontrol		Total
Previous Commitments	White	Negro	Total	White	Negro	Total	
0	4	¥	5	3	2	5	10
1	14	8	22	11	4	15	37
2	10	3	13	12	9	21	34
3	9	5	14	11	3	14	28
4	4	2	6	3	2	5	11
5	1	4	5	1	4	5	10
6	0	1	1	1	0	1	2
7	0	0	0	o	1	1	1
8	0	0	0	o	0	0	0
9	0	1	1	0	0	0	1
Frand Total Total White	LVZ	inn Salakajandi kur ^{an S} ilakaka ja di San 18 a Arbaneta di Alama ya perunandi	67	42	enden variotististististististististististististist	67	134 84
Total Negro		25			25		50
T	19.5	2.9	2.3	2.2	2.6	2.3	

X Grand Total = 2.3

X Total White = 2.1

X Total Negro = 2.8

TABLE XIX.

Frequency of Age Deviations.

Number of Tears from Sexual Offender Group	Frequency of Control Cases per Year
4 5	0
<i>‡</i> 4	•
<i>‡</i> 3	o
<i>‡</i> 2	3
<i>‡</i> 1	3
•	14
- 1	11
- 2	11
- 3	2
- 4	7
- 5	15
- 6	1

H 67

X diff. -2.3 years

St. Dev. # 2.9 years

St. Error 0.356

***** 6.4

TABLE XX.

Frequency of I. Q. Deviations

Number of I.Q. Points from	Frequency of Control
Sexual Offender Group	Cases per I. Q.
<i>£</i> 10	2
7 9	3
7 8	7
£ 7	8
7 6	3
	3
1 5 4	8
1 3 1 2 1 1	1
1 2	2
/ 1	1
0	5
- 1	3
- 2	4
- 3	1
- *	2
- 5 - 6	4
	6
- 7	1
- 8	2
9	1
- 10	0

n 67

aiff. # 5.1 points

St. Dev. 4 5.7 points

St. Brror 0.701

t 8.1

TABLE IXI.

Frequency of Education Deviations.

Number of Tears from Sexual Offender Group	Frequency of Control Cases per Year
4.6	1
<i>4.5</i>	•
<i>‡</i> *	3
<i>‡</i> 2	6
/ 1	15
•	10
- 1	6
- 2	10
- 3	4
 4	2

N 67

P .01

Xdiff. # 1.8 years
St. Bev. £ 2.1 years
St. Error 0.258
\$ 6.9

TABLE XXII.

Frequency of Sentence Length Deviations.

Number of Months from Sexual Offender Group	Frequency of Control Cases per Nonth
<i>‡</i> 6	19
/ 5	0
4 4	0
# 3	1
/ 2	0
≠ 1	0
0	30
- 1	1
- 2	1
- 3	•
<u> </u>	•
- 5	•
- 6	15

N 67

X diff. # 3.1 months

St. Dev. £ 4.2 months

St. Error 0.516

t 6.0

TABLE XXIII.

Deviation of Number of Previous Commitments

Number of Commitments from Sexual Offender Group	Frequency of Control Cases per Commitment
# 1	27
•	16
- 1	24

N 67

X diff. # 0.8 commitments

St. Dev. # 0.9 commitments

St. Error 0.110

t 7.3

TABLE XXIV.

Number Months Deviation in Length

of Sentence Already Served.

Mumber of Months Already Served from Sexual Offender Group	Frequency of Control Cases per Month
<i>‡</i> 2	29
<i>‡</i> 1	3
0	7
- 1	11
_ 2	17

N 67

X diff. \$\neq 1.6 months

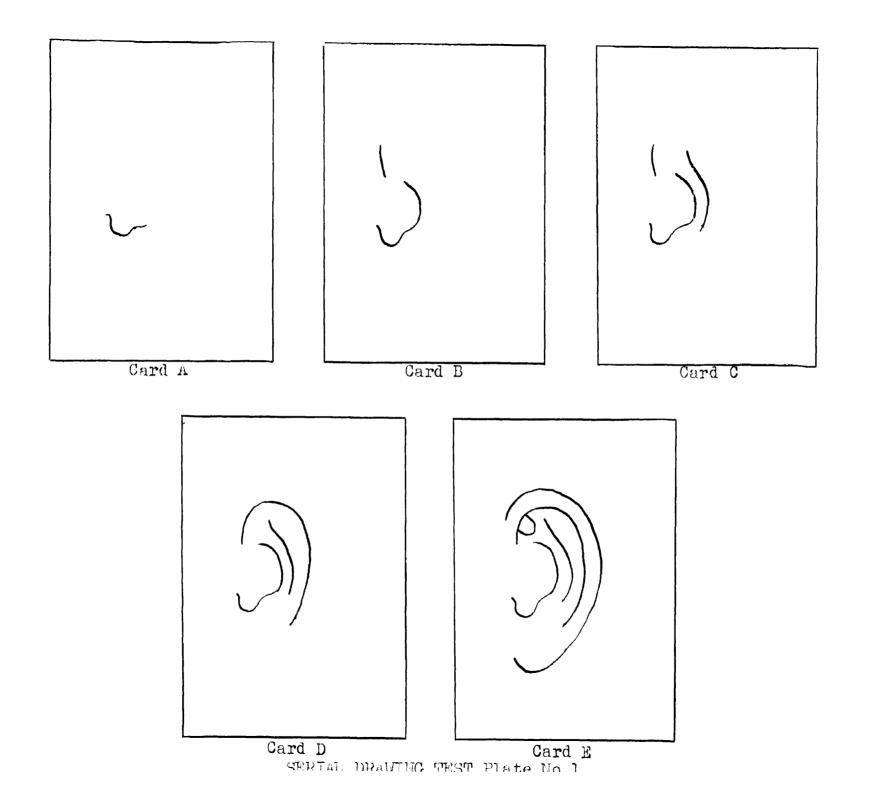
St. Dev. £ 1.7 months

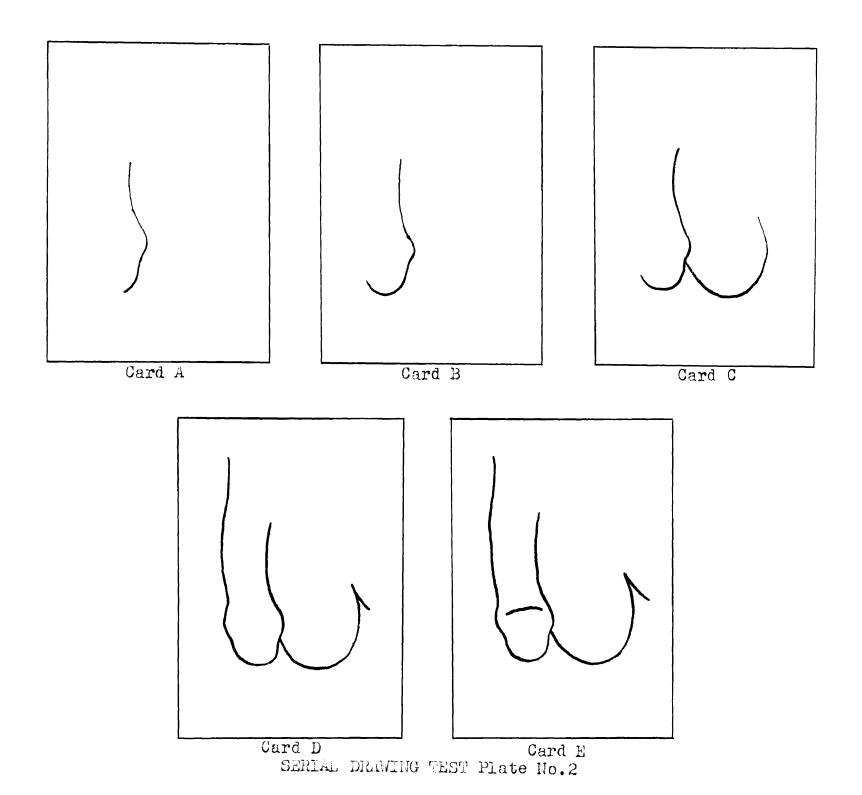
St. Brror 0.209

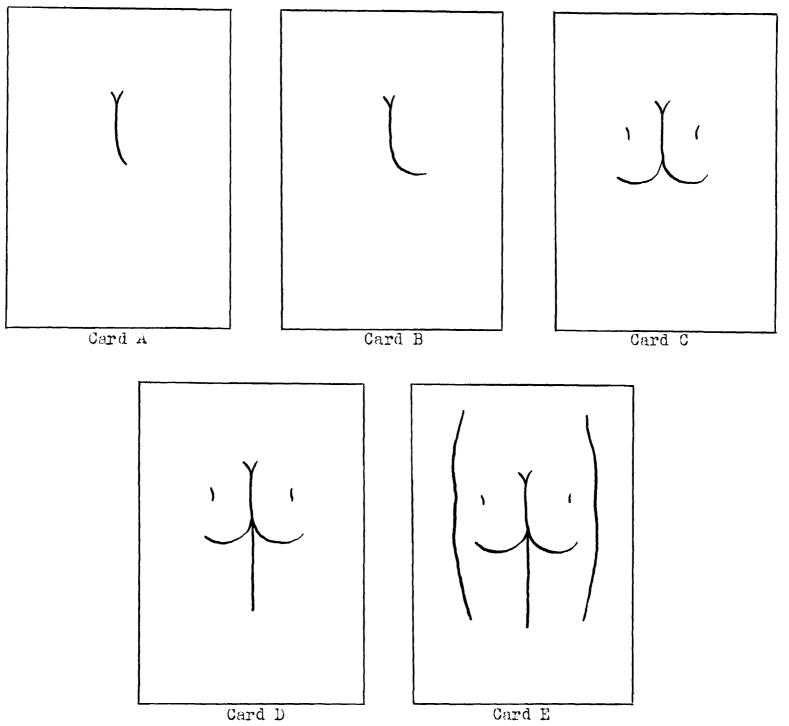
\$ 7.6

£ .01

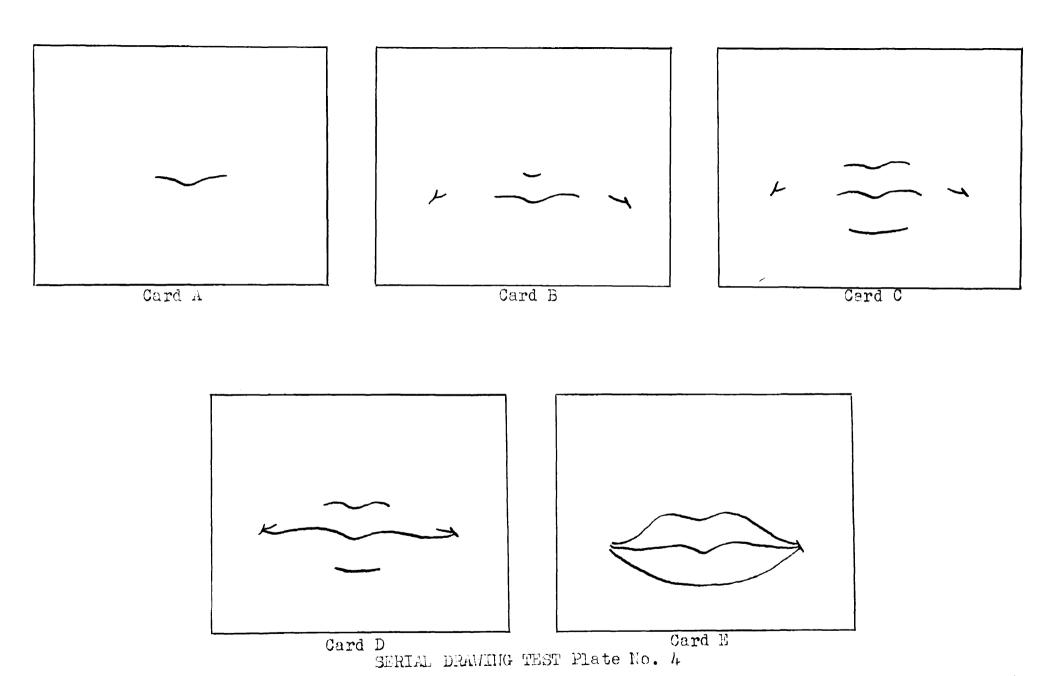
APPENDIX B

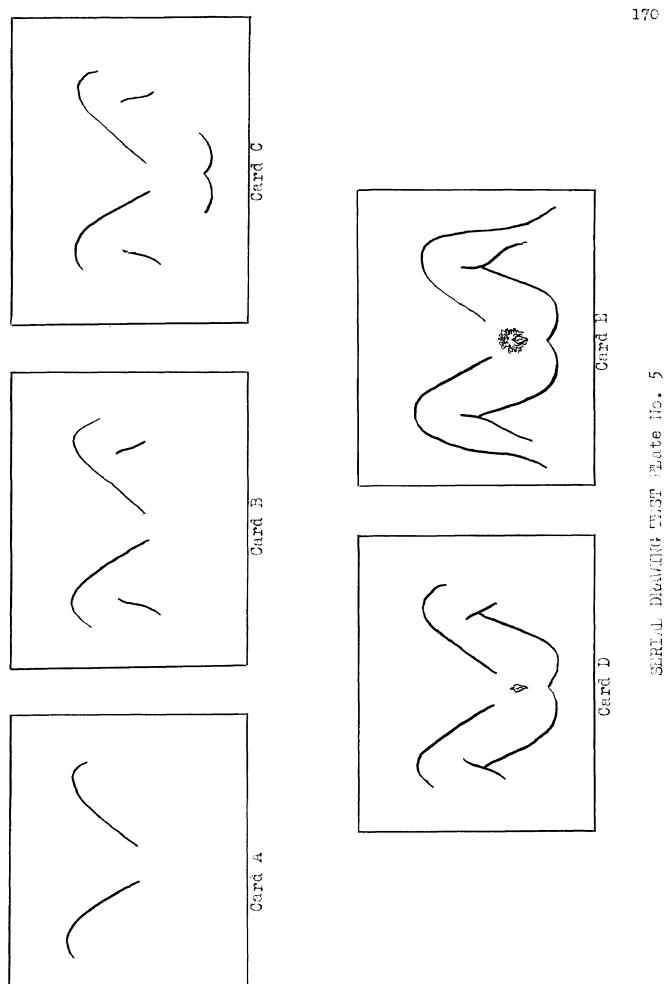


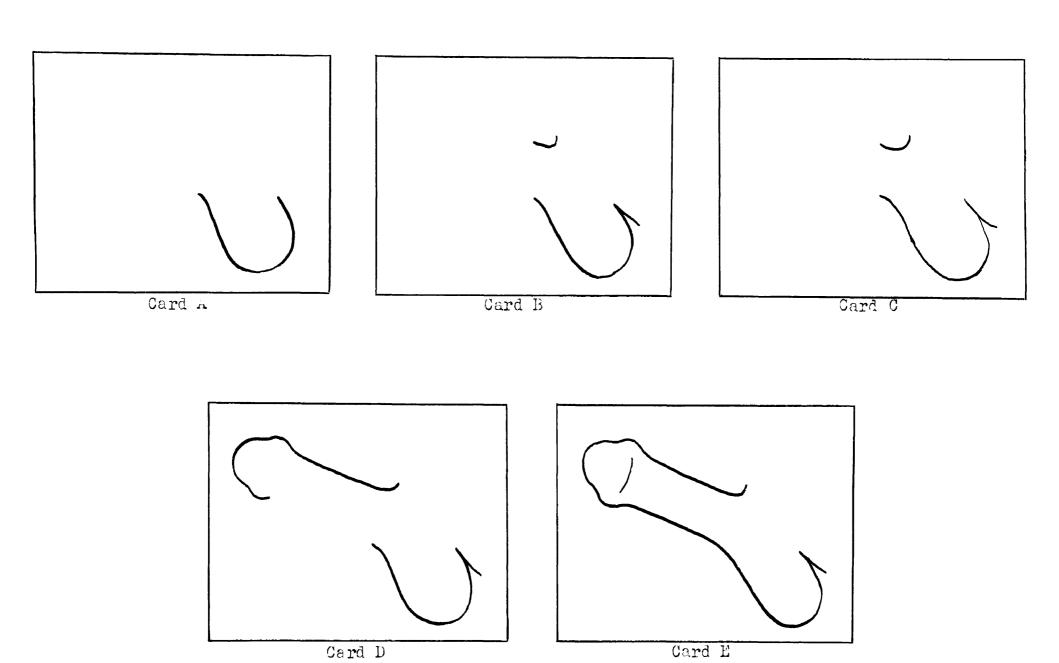




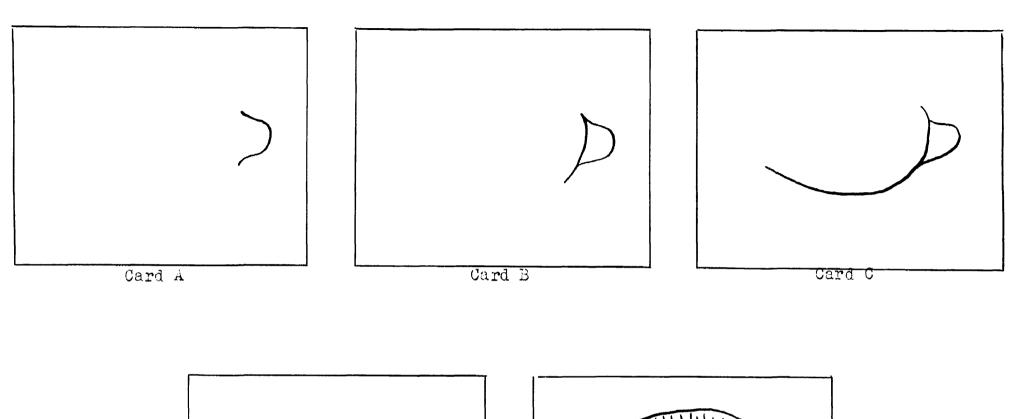
SERIAL DRAWING TEST Plate No.3

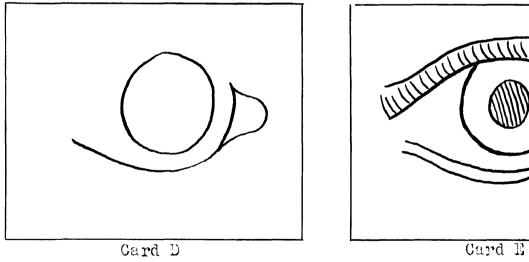




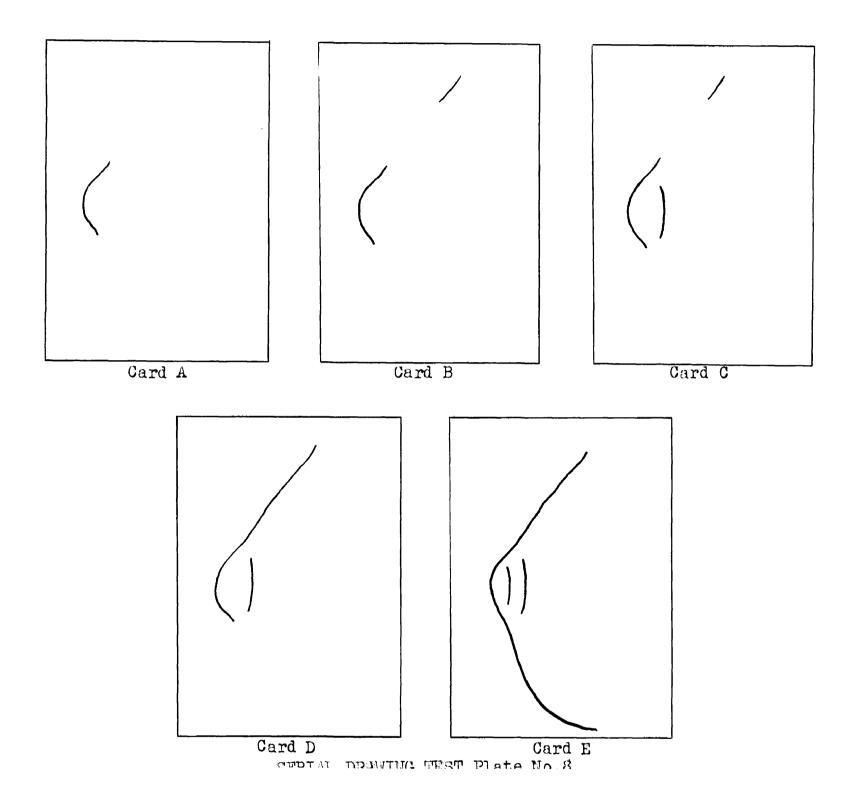


SERIAL DRAWING TEST Plate No. 6

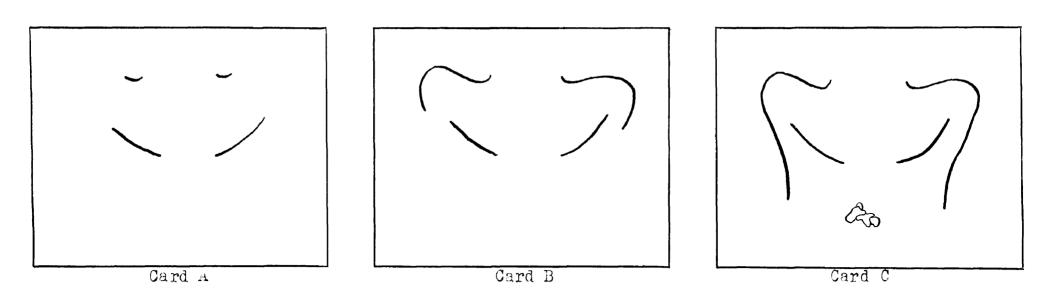


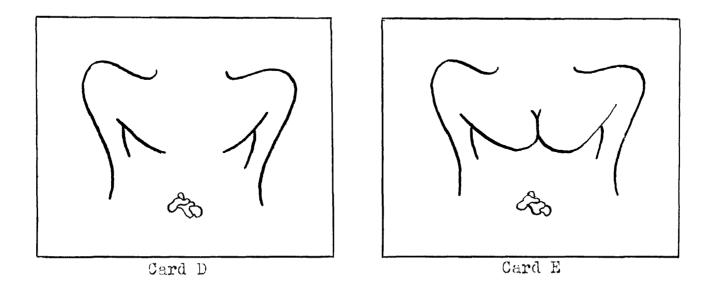


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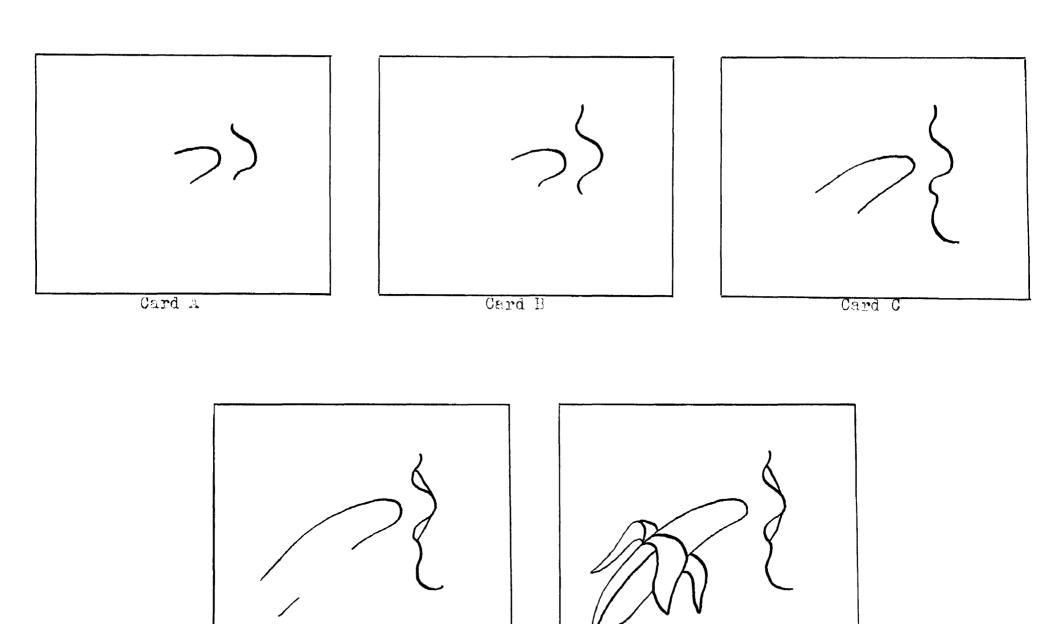


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SHRIAL DRAWING TEST Plate No. 10

Card D

Card E



INCOMPLETE PICTURES TEST Plate No. 1





INCOMPLETE PICTURES TEST Plate No. 2



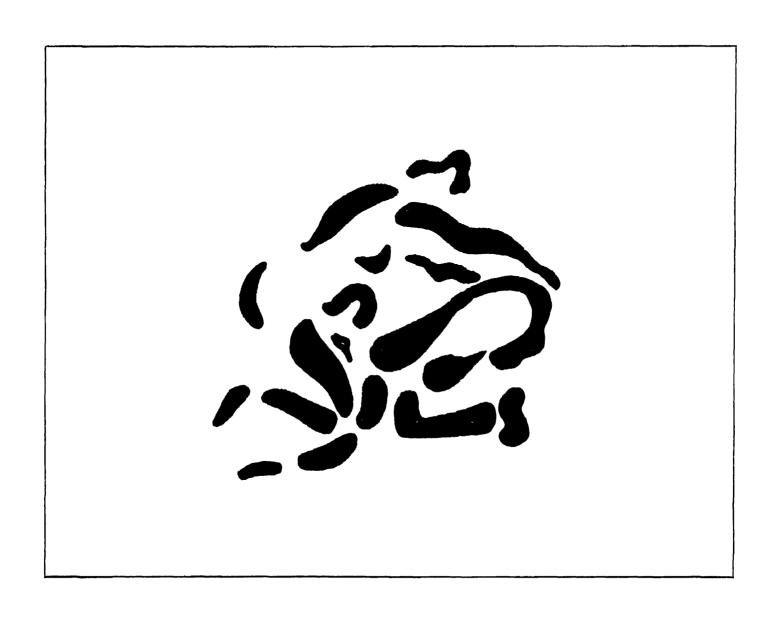
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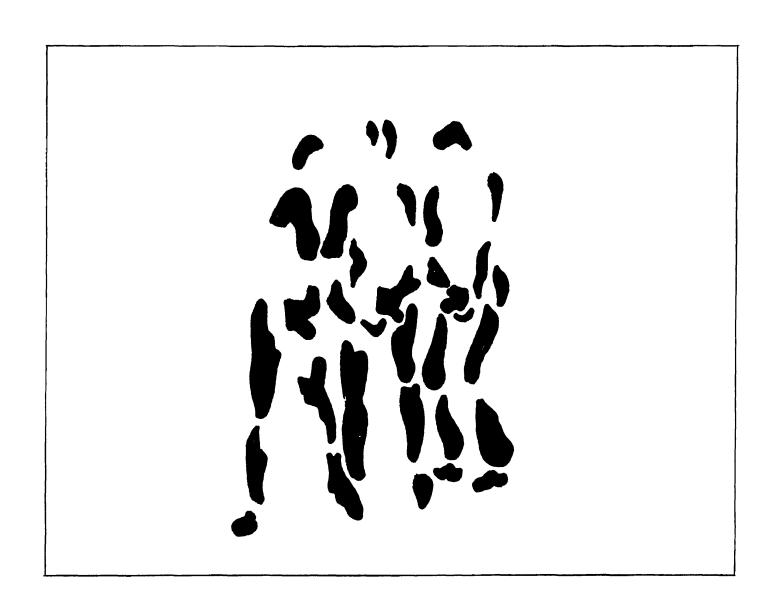
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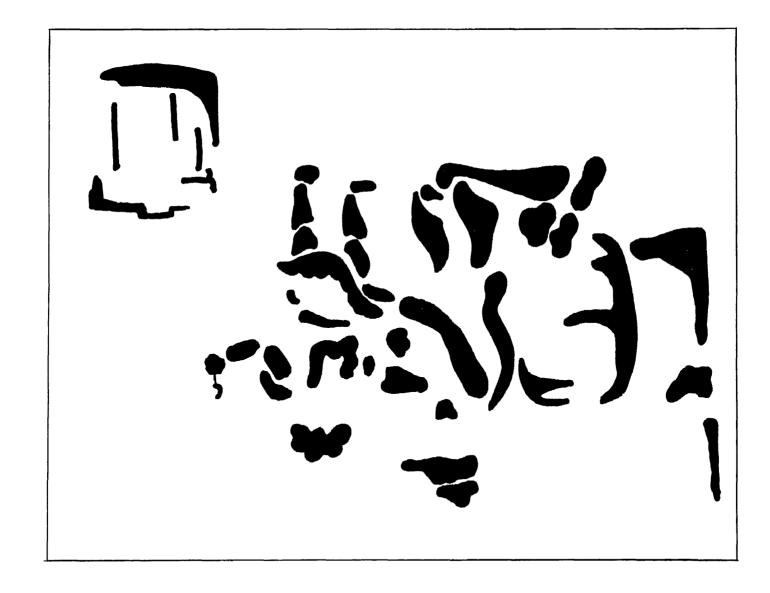
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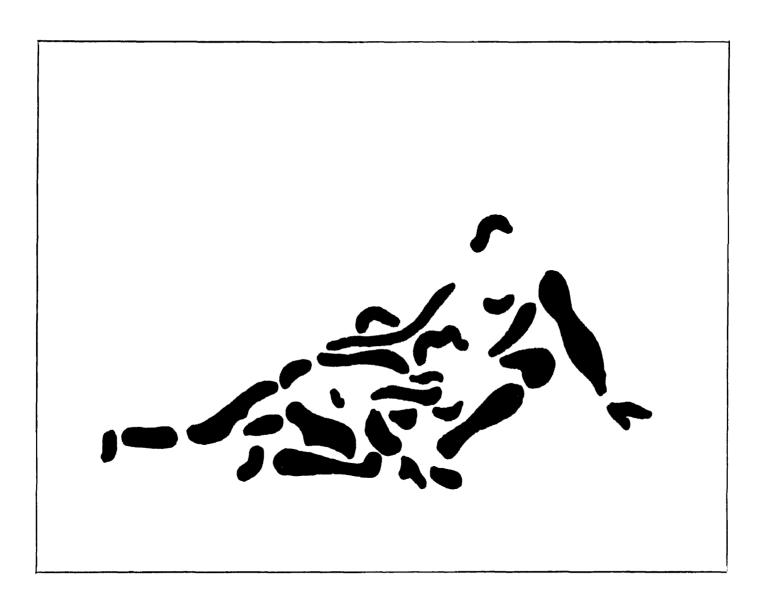
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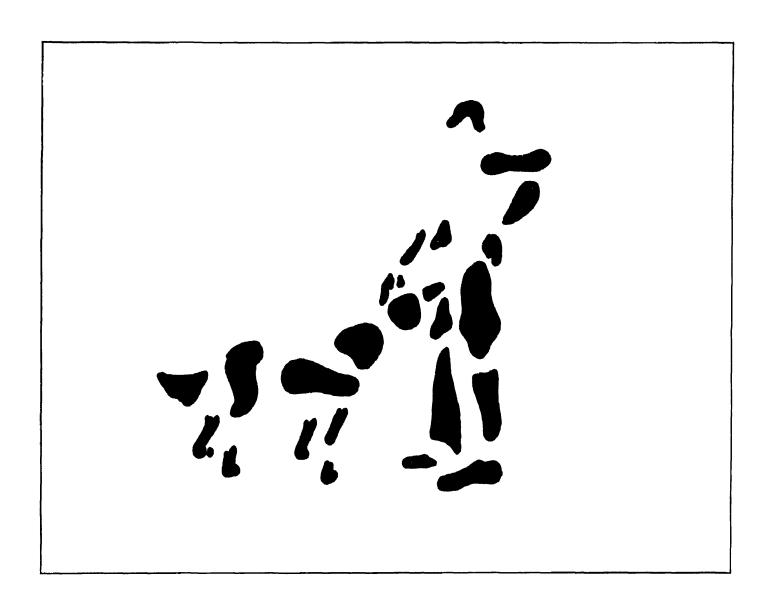
INCOMPLETE PICTURES TEST Plate No. 7



INCOMPLETE PICTURES TEST Plate No. 8



INCOMPLETE PICTURES TEST Plate No. 9



INCOMPLETE PICTURES TEST Plate No.10

INTERVIEW QUESTIONNAIRE

- What kind of person, do you think, has an easy time of making friends?

 Do you find that it is easy to make friends?
 - 1. Do you find it easy to make friends?
 - 2. When you do make friends, are the friendships usually lasting ones?
 - 3. When in a group, do you become the center of attraction easily?
 - 4. Do you carefully choose your sexual partners?
 - 5. Do you usually accept the most easily obtainable partner?
 - 6. Have you ever been chosen by someone else for sexual purposes?
 - 7. Following sexual release, do you like to remain with your partner; or, do you prefer to leave your partner after finishing with the sexual act?
- II Do you think a person ought to be particular about the way he dresses and looks? What do you mean?
 - 8. Do people think of you as -liberal spendthrift-close-miserly-in money?
 - 9. Are you ever very careful about the way you dress?
 - 10. Are you particular about the way your clothes and personal effects are cleaned, groomed, cared-for?
 - 11. Was there ever anytime in your life when you actually got pleasure from holding back your bowel movement?
 - 12. Do you think that you show more interest in your own bowel movement that other people generally do?
 - 13. Do you ever make a practice of noticing dirt or disorder in other people's houses?
 - 14. Have you ever been described by others as obstinate, stubborn, revengeful?
 - III Let's talk about your family: Tell me something about your parents; What are they like? What do they look like? How did they treat you as a child?
 - 15. Have you ever been jealous of your father?
 - 16. Have you ever felt that your father mistreated you or did not treat you as fairly as he did your brothers and/or sisters?
 - 17. Did you ever think, without sufficient reason, that your father was going to, or might, hurt your mother?
 - 18. Have you ever dreamed of killing your father?
 - 19. Did you ever think that your father was a wonderful guy?
 - 20. Did you ever think this way about any of your male teachers?
 - 21. Did you ever think you would make a better husband for your mother than was your father?
 - 22. How do you feel when someone calls you a "mother-fucker"?
 - 23. Do you, or did you, ever daydream or dream about having intimate relations with your mother?
 - 24. Have you ever thought, or dreamed, that you would be a better mate for your mother than was your father?
 - 25. Have your mother and you always been intimate and friendly?
 - 26. Was there ever a time when you didn't get along well with her?

- 27. Do you compare your sex partners to your mother?
- 28. Think now of your most recent lover -was this person, in any way like your mother?
- 29. If "yes", how?: Personality; Likes and Dislikes; Habits; Character....
- 30. Do you, or have you ever thought that you were closer to, and resembled more, your mother instead of your father?
- 31. Did your mother love you same as she loved your father?
- 32. Did your mother love you same as she loved your brothers?
- 33. Did your mother love you same as she loved your sisters?
- 34. Who do (or did) you prefer? mother or father?
- 35. Did you always?
- 36. Have you ever had as close a relationship with anyone else as you did with your mother?
- 37. Have you ever had as close a relationship with anyone else as you did with your father?
- 38. Did you ever think that your mother was a wonderful woman?
- 39. Did you ever think this way about any of your lady teachers?
- IV Do you come from a large family? How does your family feel about the problem of sex?
 - 40. Do any members of your family share your ideas about sex?
 - 41. Do they practice sex as you do?
 - 42. In your childhood, did you ever hear of, or see men having sexual relations with one another?
 - 43. In your childhood, did you ever hear of, or see men having sexual relations with animals?
 - 44. In your childhood, did you ever hear of, or see men having sexual relations with children?
 - 45. What is your family's attitude about homosexuality? Do they approve or disapprove of it?
 - 46. How old were you when you had your first sexual experience with a man or boy?
 - 47. How old were you when you had your first sexual experience with an animal?
 - 48. How did you feel about this experience then?
 - 49. How do you feel about that experience now?
 - 50. Do the people in your neighborhood feel as you do about sex and the choice of sexual partners?
- V Do you like to do things over again if they have given you pleasure the first time? What about sex? -do you like to have the same kind of experience over and over again?
 - 51. As a child didyou have any sex relations with boys?
 - 52. As a child did you have any sex relations with men?
 - 53. As a child did you have any sex relations with animals?
 - 54. As a child did you have any sex relations with girls?
 - 55. Are your sexual partners similar to any of your childhood friends or relatives?
 - 56. Do you enjoy the warmth of bodily contact with your sex partner?
 - 57. Have you ever been forced into any sexual act without your consent?

- 58. What part of the body of your femalesex partner interests you the most? breast? genitals? buttocks? legs? arms? hands? mouth? hair? eyes? etc.?
- 59. What part of the body of your male sex partner interests you the most? breast? genitals? buttocks? legs? arms? hands? mouth? hair? eyes? etc.?
- 60. Do you find that sexual activity (a) relaxes you? (b) makes you tired? (c) puts a spring in your step?
- 61. What is your favorite form of sexual activity and gives you the biggest thrill?
- 62. Was there ever a time when you preferred to have a man instead of a woman as your sex partner?
- 63. Have you changed your preference regarding the sex of your sex partner?
- 64. When did you begin to prefer men instead of women?
- 65. When did you begin to prefer boys or girls instead of men or women?
- 66. When did you begin to prefer animals instead of humans?
- 67. Do you feel that you can satisfy a woman?
- 68. Do you feel that you can satisfy a man?
- 69. Does a woman satisfy you?
- 70. Does a man satisfy you?
- 71. Do some women just don't know how to do it?
- 72. Which best describes your feeling regarding sexual intercourse with women? (a) relaxed as a baby (b) like standing on the edge of a cliff (c) like a kid with a good friend (d) like drinking good warm milk (e) like being in heaven?
- 73. Which best describes your feeling regarding sexual intercourse with men? (a) relaxed as a baby (b) like standing on the edge of a cliff (c) like a kid with a good friend (d) like drinking good warm milk (e) like being in heaven?
- VI Have you ever gone to a stag party? What do you like about stag parties?
 - 74. Are you easily disgusted by dirty stories?
 - 75. Do you attend stag parties and watch people give sex exhibitions?
 - 76. Do you paint?
 - 77. Do you play a musical instrument?
 - 78. Do you sing?
 - 79. Which is the stronger: man or woman?
 - 80. Which has the most interesting body: man or woman?
 - 81. Does it matter to you that your sexual partner gets as much satisfaction from sex as you do?
 - 82. Do you prefer to see, touch, exercise your own genitalia rather than those of others?
 - 83. Have you ever compared the size of your penis with that of your father's?
 - 84. Have you ever compared the size of your penis with that of your brother's?
 - 85. Have you ever compared the size of your penis with that of a friend?
 - 86. Do you ever take pleasure in the look, feel, shape of your penis?
 - 87. Do you examine your penis closely for blemishes, pimples, scars, etc.
 - 88. In your sexual relationships, do you take the active lead and make the approaches?

- 89. Do you believe that by letting your partner take the active lead and make the approaches, that you are actually making this person do as you want him to do?
- VII Do you think that your sexual experiences and activities have affected you in any way? That is, how are you the same or different from other people because of your likes and dislikes in sex?
 - 90. Do you masturbate more frequently than other men you know?
 - 91. Do you like to walk around naked?
 - 92. Do you like to walk around naked when alone?
 - 93. Do you like to walk around naked when in the company of others?
 - 94. Do you ever have a desire for other people to admire your body?
 - 95. Are you curious about the physical differences between boys and girls?
 - 96. What was your earliest "theory" about where babies came from?
 - 97. What do you think has been the effect of masturbating on your mind?
 - 98. What do you think has been the effect of masturbating on your body?
 - 99. What area of your body do you consider to be the most sensitive to sexual stimulation?
 - 100. Do you find that you get sexually excited by a thunder storm?
 - 101. Do you find that you get sexually excited by being punished?
 - 102. Do you find that you get sexually excited by taking a test?
 - 103. Do you find that you get sexually excited by sitting next to a pretty girl?
 - 104. Do you find that you get sexually excited by sitting next to a handsome man?
 - 105. Do you find that you get sexually excited by seeing an accident?
 - 106. Do you find that you get sexually excited by riding in an airplane?
 - 107. Do you find that you get sexually excited by taking a hot bath?
 - 108. Do you prefer to have one or many sexual ties?
- VIII Do you think that fellows should worry or be interested in their own body? What do you mean?
 - 109. Was there ever a time when you thought your father was going to hurt you as a child?
 - 110. Did your father ever threaten to "cut it off" when you were a child?
 - 111. Did you ever dream of losing your "peter"?
 - 112. Do you have to urinate more often than other people have to urinate?
 - 113. Have you ever urinated in your bed at night?
 - 114. Have you ever urinated in your pants during the day?
 - 115. Have you ever looked at your body, while naked, in the mirror?
 - 116. Have you ever admired your body?
 - 117. Do you ever feel or touch your naked body?
 - 118. After engaging in sexual relations, do you ever immediately urinate?
 - 119. After engaging in sexual relations, do you ever immediately wash your genitals?
 - 120. After engaging in sexual relations, do you ever immediately wash your hands?
 - 121. Do you regard yourself as more concerned about your genitals than other people are about theirs?

- 122. Have you ever imagined or dreamed what it would be like not to have a penis?
- 123. Do you like to keep things a long time -long after their usefulness has passed?
- IX What do you think of men who have sex play with other men?
 - 124. Do you ever daydream about having sexual relations with other men?
 - 125. Have you ever thought that you were "queer". or homosexual?
 - 126. Have people ever called you a "queer", a "homo", of a "fag"?
 - 127. How did you feel about this?
 - 128. Have you ever dressed or acted like a woman?
 - 129. Do you like to do this in special company only or any place with anyone?
 - 130. How do you feel about homosexuals: -disgust? tolerance? fear? hatred? interest? like?
 - 131. Have you ever wished to be a girl?
 - 132. Do you think any part of your body or personality is more female than male?
 - 133. How: -breasts; hair; hips; legs; arms; profile; voice; hands?
 - 134. What is your favorite nickname among all those you may have been called?
 - 135. Would you consider yourself a jealous person?
- When you decide to have some sexual fun, how do you go about looking for it? What do you do? Who do you look for?
 - 136. How often have you had sexual intercourse with a women?
 - 137. How often have you had sexual intercourse with a girl?
 - 138. Are you ever tense and worried about having sexual intercourse with women?
 - 139. Are you ever tense and worried about having sexual intercourse with girls?
 - 140. Have you ever dreamed or daydreamed that you couldn't "pull out" of a alr1?
 - 141. Have you ever heard of this happening?
 - 142. Is it possible?
 - 143. Is it easier to get men or women to indulge in sex play with you?
 - 144. How often do you desire sexual pleasure?
 - 145. How many times a night can you "come"?
 - 146. What was the most you ever "came" in one night?
 - 147. How often have you had sexual intercourse with a man?
 - 148. How often have you had sexual intercourse with boys?
 - 149. Are you ever tense and worried about having sexual relations with men?
 - 150. Are you ever tense and worried about having sexual relations with boys?
 - 151. Do you think it is possible to love one person throughout an entire life?
 - 152. How often have you had sexual experience with animals?
 - 153. Do you get most satisfaction out of sex relations with boys? girls? enimals? men? women?
 - 154. How old were you the first time you had any sexual experiences with another person?

- 155. Was this male or female?
- 156. How old were you when you first started masturbating?
- 157. Now often do you masturbate now?
- 158. How often do you have sexual relations with other persons?
- 159. Where do you get most satisfaction from stimulation: penis? scrotum? mouth? lips? tongue? anus?
- 160. Were you ever told that adults have better genitals than do children?
- 161. Did your parents ever try to "toilet train" you?
- 162. Were they strict about this?
- 163. Were you ever beaten or slapped or yelled at for not being trained?
- 164. Were you ever nunished, as a child, by your parents or family for having a sexual experience?
- 165. Were you ever punished, as a child, by your parents or family for masturbating?
- 166. Do you like to play cards?
- 167. Do you like to gamble?
- 168. Have you ever tried narcotics?
- 169. Do you drink much liquor?
- 170. Do you drink liquor to excess?
- 171. Are you an alcoholic?
- 172. Are you an athlete?
- 173. What are your favorite sports?
- 174. Are you married now?
- 175. Have you ever been married?
- 176. What is your present marital status?
- 177. If not married, why not?
- 178. If merried: were you happily married?
- 179. Were you satisfied with sex relations with your wife?
- 180. How often do you have intercourse with your wife?
- 181. Which of your parents instructed you in sex?
- 182. If neither, who did?
- 183. At what age did this instruction occur?
- 184. What was your feeling about this at that time?
- 185. How old were you when you first noticed the difference between boys and girls?
- 186. Did this puzzle you?
- 187. How old were you when you had your first orgam?
- 188. How did you feel about this at that time? Were you: excited? worried? satisfied? relieved? angry? frightened? secretive? feel strong? feel manly?
- 189. Is it easy for you to get a "hard on"?
- 190. Does it last long?
- 191. Do you ever have a "hard on" in the morning when you wake up?
- 192. How often does this hampen?
- 193. Are you satisfied with your penis?
- 194. Is it strong?
- 195. Is it the right size for you?
- 196. Do you like to look at other men's penis'?
- 197. Do you like to look at other men's testicles?
- 198. Do you like to look at other men's buttocks?
- 199. Do you like to look at other men's bodies?
- 200. How does this make you feel?

- 201. Do you like to look at women's privates?
- 202. Do you like to look at women's buttocks?
- 203. Do you like to look at women's breasts?
- 204. Do you like to look at women's bodies?
- 205. How does this make you feel?
- 206. Do you like to look at nude art?
- 207. Do you like to read dirty stories?
- 208. Do you like to go to burlesque shows?
- 209. Do you like to watch others have intercourse?
- 210. Have you ever seen any animals (dogs, etc.) have intercourse?
- 211. How did you feel about this?
- 212. What did you think of while watching?
- 213. Did you watch it, or walk away?
- 214. Have you ever been beaten or whipped by your sex partner?
- 215. Have you ever beaten or whipped your partner?
- 216. Did you ever dream about being beaten by your partner?
- 217. Did you ever dream about beating your partner?
- 218. How do you think you'd feel about being beaten, or beating, this way?
- 219. Ever dream about getting laid?
- 220. With whom; man? woman? animal?
- 221. Do you get a "hard on" from such thoughts?
- 222. Have you ever masturbated with other people?
- 223. Have you ever been "jerked-off"?
- 224. By whom? man? woman? animal?
- 225. What ways were used to do this?
- 226. What do you usually think of while masturbating: man; woman? animal?
- 227. How many times have you been "sucked-off" by a man?
- 228. How many times have you been "sucked-off" by a woman?
- 229. How many times have you been "sucked-off" by an animal?
- 230. How many times have you "sucked-off" a man?
- 231. How many times have you "sucked-off" a boy?
- 232. How many times have you "sucked-off" a woman?
- 233. Do you have a quick orgasm; or, can you held it back long?
- 234. Do you like to play with your sex partner before actually having intercourse; or, do you like to get right to it?
- 235. Which sex activities do you prefer most?
- 236. Which sex activity do you engage in most often?

APPENDIX C

TABLE XXV Distributions and Significance Test Values on Interview Questions for Scoring Dimensions of "Yes", "Sometimes", "No". *

	Sex	ual Off	ender	***********	Contro	1			
mestion		S	N	X.	S	N	<u> </u>	P.	
1	49	9	9	49	8	10	0.110	.95	
1 2	46		12	58	6 8 5 5	3	6.184	.02	
3	15	9 9 8	43	19	8	40	0.630	.50	
4	tyte	8	13	57	5	5	6.796	.01	
5	21	5	41	14	5	5 48	1.638	.30	
6	39	3	25	25	1	41	7.642	.01	
7	32	14	21	46	11	10	6.776	.05	
9	47	7	13	53	12	2	1.418	.30	
10	46	6	15	53	8	6	1.894	.20	
11	8		59	1		66	0	O	
12	34		33	9		58	21.402	.001	
13	28	5	34	9 26	10	31	0.388	.70	
14	40	-	27	53		14	5.940	.02	
15	10		57	2		65	4.748	.05	
16	22		45	14		53	2.432	.20	
17	18		49	7		60	5.950	.02	
18	18		49	6		61	7.310	.01	
19	42		25	30		37	4.322	.05	
20	17		50	7		60	5.076	.05	
21	6		61	l.		63	0.540	. 50	
23	1		66	0		67	0	0	
24	1		66	0		67	0	0	
25	61		6	61		6	0.092	.80	
26	22		45	18		49	0.570	.50	
27	19	0	48	23	0	44	0.554	.50	
28	14		53	20		47	19.716	.001	
30	42		25	53		14	15.838	.001	
36	13		54	12		55	0.050	.90	
37	22		45	16		51	1.324	.30	
38	65		2	55		12	8.056	.01	
39	25		42	12		5 5	6.310	.02	
40	9	6	52	66	1	0	84.896	.001	
41	10	6	51	64	0		88.006	.001	
42	29		38	22		3 45 65 63	1.550	.30	
43	11		56	2		65	3.524	.10	
44	20		47	2 4		63	12.994	.001	
47	0		67	0		67	0	0	
50	8	11	48	65	0	2	97.768	.001	
51	28		39	6	•	61	19.076	.001	
52	21		46	1		66	21.754	.001	
53	2		65	ī		66	0	0	
54	46		21	50		17	0.588	.50	
55	38	8	21	50	11	6	4.766	.05	
56	19	die	48	5	April 1996	62	9.948	.01	

TABLE XXV

Distributions and Significance Test Values on

Interview Questions for Scoring Dimensions of

"Yes", "Sometimes", "No".

	Sex		<u>fender</u>		Contro	1	9	
Question	Y	S	T T	T T	S	X	<u> </u>	P
57	18	0	89	Z	0	65	15.046	.001
62	54		13	2		65	82.952	.001
63	28		3 9	0		67	35.396	.001
66	0		67	0		67	0	0
67	53	5	9	67	0	0	15.714	.001
6 8	52	5	10	6	0	61	77.920	.001
69	48	8	11	66	1	0	19.042	.001
70	51	4	12	1	0	66	89.456	.001
71	40		27	19		48	13.354	.001
74	18	8	41	a	1	45	0.520	.50
75	24		43	6		61	13.916	.001
76	4		69	2		65	0	0
77	16		51	2 8 9 45		59	3.248	.10
78	25	_	42	9		58	10.090	.01
81	36	8	23	45	10	12	2.528	.20
82	19	8	40	9	1	57	10.788	.01
83	6		61	_°C		67	, O	0
84	27		40	22		45	0.804	.50
85	50	_	17	51	_	16	0.040	.95
86	46	2	19	21	2	44	18.722	.001
87	55	8	4	32	12	23	17.336	.001
<u>8</u> 8	40	14	13	49	14	4	2.710	.10
89	61	2	2	44	19	4	12.718	.001
90	16		51	3		64	10.425	.01
91	10		57	1		66	8.122	.01
92	10		57	3 1 3 0		64	4.260	.05
93	11		56	ō		67	12.082	.001
94	16		51	.5		62	6.832	.01
95	17		50	11		56	16.254	.001
100	6		61	0		67	0	0
101	16		51	0		67 67	18.240	.001
102	0		67 37	0 36		67	0.486	0
103	40		27			31	59 . 076	.50
104	41		26	0 2		67 65	29.034	.001
105	28		39 66	1		66	0	0
106	1 44		23	14		53	27.360	.001
107			42	12		55	6.310	.02
109 110	25 11		5 6	0		67	12.082	.001
111	25		90 42			58	10.090	.01
112	20		47	9 6 1		61	9.352	.01
113	10		5 7	1		66	8.121	.01
114	0		57 67	Ō		67	0.121	.01
115	41		2 6	5 5		12	7.200	.01

TABLE XXV

Distributions and Significance Test Values on

Interview Questions for Scoring Dimensions of

"Yes", "Sometimes", "No".

	Sexa	aal Off	ender.		Contro)1		
Duestion	Ţ	Ş	N	<u> </u>	S	N.	x _	P
116	23		44	aı		46	0.134	.80
117	54		13	59		8	1.412	.30
118	33	12	22	23	Ł,	40	9.726	.01
119	61	1		48	1	18	8.310	.01
120	62	0	5 5	49	0	18	8.870	.01
121	50	_	17	21		46	25.196	.001
122	28		39	9		58	13.478	.001
123	36	6	25	16	8	43	9.674	.01
124	36	2	29	0	0	67	53.042	.001
125	35	1	31	0	0	67	49.224	.001
126	48		19	0		67	74.790	.001
128	11		56	0		67	12.082	.001
131	12		<i>55</i>	0		67	13.272	.001
132	19		48	0		67	22,200	.001
135	18		49	13		54	1.048	.50
138	13	4	50	2	1	64	11.518	.001
139	12	3	52	2	1	64	9.305	.01
140	6		61	1		66	0	0
141	44		23	47		20	0.308	.70
142	37		30	32		35	0.746	.50
149	10		57	4		63	2.951	.10
150	10		57	2		65	5.950	.02
151	37		30	53		14	8.662	.01
160	20		<i>4</i> 7	5		62	11.064	.001
161	66		1	53 5 65		2	0	0
162	46		21	<i>5</i> 6		11	4.106	.05
163	22		45	5		62	13.404	.001
164	8		59	5 2 3		6 5	3.39 9	.05
165	7		60	3		64	1.837	.20
16 6	50		17	59		8	3.984	.05
167	22		45	41		26	10.814	.01
168	9		58	6		61	0.750	.50
169	28		39	24		43	0.504	.50
170	27		40	20		47	1.606	.30
171	7		60	3 26		64	1.837	.20
172	24		43	26		41	0.128	.80
174	10		57	15		52	1.230	.30
175	13		54	14		53	0.048	.90
186	27		40 .	13		54	6.986	.01
189	31	6	30	50	2	15	11.268	.001
190	21	8	38	27	11	29	2.416	.20
191	50	10	7	61	3	3	6.350	.02
193	57		10	67		ó	10.915	.001

TABLE XXV

Distributions and Significance Test Values on

Interview Questions for Scoring Dimensions of

"Yes", "Sometimes", "No".

	Sex	mal Of	fender		Contr	ol	_	
Cuestion	Ţ	S	N	Y	軍	N	<u>x²</u>	P
194	49		18	67		0	20.858	.001
195	49		18	65		2	15.046	.001
196	29	9	29	2	1	64	43.050	.001
197	27	9	31	2	1	64	39 .5 88	.001
198	29	9	29	2	1	64	43.050	.001
199	31	9	27	3	1 2 6	62	40.986	.001
201	21	16	30	59	6	2	42.616	.001
202	23	17	27	59	6	2	47.096	.001
203	28	14	25	59	6 6 2	2 2	31.492	.001
204	29	16	22	59	6	2	29.794	001
206	34	5	28	53	2	12	11.830	.001
207	28	14	25	39	5 0	23	3.612	.10
208	31	5	31	54	0	13	7.020	.001
209	19	0	48	4	1	62	9.948	.01
210	65		2	66		1	0	Ç
214	2		65	1		66	0	0
215	2 3 8 6		64	1		66	0	0
216	8		59	2 2		65	5 .7 77	.02
217	6		61	2		65	2.261	.20
219	62		5	66		ī	0	Ō
221	60	2	5 5 16	64	0	3	1.837	.20
222	51		13	29		38	15.012	.001
223	59		8	38		29	16.464	.001
229	Ó		67	0		67	0	0

^{*}Questions 1, 7, 28, 201, 202 were grouped for chi square analysis into 2x3 tables with two degrees of freedom. All other questions were grouped for chi square analysis into 2x2 tables with one degree of freedom.

PARIS XXVI

Distribution and Significance Test Values on
Interview Questions Which Required Two
Scoring Dimensions.

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		Fath	ì er	10	10		Disspp	65	67	
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Man	52	62	19	1		40	1	One	47	51
Women	15	5	48	66	5	27	66	Many	20	16
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	P	.02	P	•00	1	P	.001		P	.50
Ques	: 1 5	5	·	·	Ou.	98: 4	212	্	ues: 2	213
Item	S 0	C		<u>I</u> t	em	<u>s o</u>	<u> </u>	Item	S 0	C
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[emale	50	65		No	Sx	50	56	Go	28	45
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					C	*****				
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		Slow	2	*	25		Immd	24	13	
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TABLE X VII

Distributions and Significance Test Values on

Interview Questions Which Required Three

Scoring Dimensions.

Que	8: 2	2	Qu	es:	35		Quei	s: 5	0	
Item	S 0	C	Item	<u> </u>	C	It	ON .	5 0	0	
Angry	34	3 3	Always	5 8	67	Re	lax	19	29	
No tSo	19	21	Sbieti	6	0	Ti	.red	29	32	
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		Item	SO (]]	tem	<u>s o</u>	<u> </u>			

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	ather	12	16	6	ī	Ō	
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		P	.05		P	-	

TABLE XXVIII

Distribution and Significance Test Values on

Interview Questions Which Required Four

Scoring Dimensions

્રાય	es: 8			Ques	3: 3	1	,	Ques:	32	Ques	s: 33
Item	SO	C	Ite	n	<u>s o</u>	C		<u>s o</u>	G	<u>s o</u>	O
d id	17	16	Mor	e	14	9		11	7	12	5
Spfhr	30	37	Yes		43	51		51	55	51	
Close	17	12	Les	5	6	3 4		4	2	4	57 2
Miser	3	2	No		ļķ	4		I	3	0	3
	2	L.820		<u>(a principal de la constante d</u>	<u>x</u> 2	1.65	4	x ²	0.001	x ²	3.774
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	P	.50			P	.2		P	.99	P	.20
		્રિપ્યe	s: 22	<u> </u>		Ques:	224		Ques	, ne	≥6
	I1	em	30	Č.		<u> </u>	C		em	80	<u> </u>
Man	I 1 Ma	em	<u>s o</u> 37	<u>с</u> 0	al-Arts committee and	<u>s o</u> 52			em	<u>8 0</u> 43	<u>0</u> 0
Man	Ma Wo	en en en	3 0 37 15	0 67	ni nayk iyona filikarinke	<u>s o</u>	1 37	<u>It</u> Ma Wo	en n n	80	<u> </u>
Man	Ma Wo An	en en om	3 0 37 15 0	0 67 0		52 7 0	1 37 0	It Ma Wo An	em n n	6 0 43 24 0	0 64 0
Man	Ma Wo An	en en en	3 0 37 15	0 67	al-Austria a an an gallan airea	52 7 0 8	1 37 0 29	Ma Wo An Do	en n n	8 0 43 24 0	0 64 0 3
Man	Ma Wo An	en en om	37 15 0 15	0 67 0	i - a, a a pagara - a	52 7 0	1 37 0 29	Ma Wo An Do	em n n	8 0 43 24 0	0 64 0
Man	Ma Wo An	en en om	37 15 0 15	0 67 0	dinight coang glassiani	52 7 0 8	0 29 1.18	Ma Wo An Do	em n n	8 0 43 24 0	0 64 0 3

TABLE XXIX

Distributions and Significance Test Values on

Interview Questions Which Required Five or Six

Scoring Dimensions

Ques:	48	Ques	: 49)	(lues:	72	Ques	: 73
Item	s o		50	G	Item	° 5 0	C	S O	<u> </u>
Very Good	10	O	10	0	Relax	THE RESERVE OF THE PERSON NAMED IN COLUMN 2 IN COLUMN	29	13	0
Good	23	4	25	4	Mge	4	3	3	Ō
Indiff	8	C	5	0	Kid	15	2	15	0
Not so good	4	Ö	8	1	Drink		3	1	9
Bed	16	5	13	4	Heavi	1 24	29	25	0
Rever Exper	6	5 8	6	58	Hone	13	1	10	67
	x 2	81.010	x2 8	8.138	, j	_X 2	20.858	x ²	1 0.330
	a#	2	df	2		đſ	2	₫ £	1
	P	.001	P	.001	,	P	.901		.001
Quer:	127	diamento in the state of the st	antigina - establica e	Ques	s: 15	52	<u>C</u>	ues:	153
Item	S 0		It	em	S 0	e	Item	3 (
Very Good	1	0	0		62	67	Воу	2)	
Good	3	ŏ	10)	2	0	Girl.	13	_
Indiff	23	ŏ	12		ī	ŏ	Ahim		
Not so good	7	õ	16		ī	ŏ	Men	23	
Bad	18	ŏ	50		ī	ŏ	Wom.	13	•
Nev. Called	15	67	ب حمد		_	•		400.4	- 28
	x ²	84.976	*****		_X 2	6		996 25	
	df	2			$\mathrm{d}\mathbf{f}$	1		d1	? 2
	P	.001			F	enas		P	.001
ૈયાes:	159		aliğa i Mir Palityi vo a spirali	Ques	: 17	6	Qı	2 05 :	183
Item	S O	C	It	en	80	C	<u> Item</u>	<u>s (</u>	<u> </u>
Pen	46	66	Si	ive	51	49	5-9	9) 4
Sere	1	0		rr	14	14	10-2	23	
Mouth	1	0	Se	p	7	2	13-5	25	31
Lips	1	1	Di	vor	5	2	16-8	6	14
fongue	2	0				1	9-25).	1
Anns	16	0							
	x²	21.754	age on an an angle of the second		x^2	0.158	terreplanica de la completa de la c	x	3.926
	df	1			đ f	1		d.1	2
	P	.001			P	70		P	.20

TABLE XXIX

Distributions and Significance Test Values on

Interview Questions Which Required Multiple

Scoring Dimensions

Ques:	185	Language en language (majoritati and page and page)	Ques:	218		Que	s: 230	
Item	80	C	Item	s o	0	Item	80	<u> </u>
5-7	14	9	Very Good	3	0	0	51	67
8-10	19	25	Good	7	3	1-10	7	0
11-2	20	18	Not so good	1	3	100	4	0
13-4	7	8	Indiff	1	0	200	1	0
15-6	3	4	Bad	32	43	500	1	0
17-23	4	3	Angry	23	18	1000	3	0
	x ²	2.044		x ²	3.664		1 2	18.240
	df	3		đf	1		₫ £	1
	P	.70		P	.10		P	.001

Ques:	231	
Item	S 0	G
0	55	65
1-10	3 2	1
20-40	2	1
100	5 2	0
1000	2	0
	x ²	8.056
	d f	1
	P	.01

TABLE XXX

Distributions and Significance Test Values on
Interview Questions Which Required More than Six

Scoring Dimensions

Ques:	4	6	Ques:	61		Ques:	64	
Item	S O	0	Item	<u>s o</u>	Ç	Item	<u> </u>	<u> </u>
5-15	36	3	Fen	17	65	7-15	36	0
16	5	3	Male	7	0	16	0	0
17	5	1	Felat	9	0	17	4	0
18	5 3 1	1	Cuni	9 1 3	0	18	1	0
19	1	1	Legs	3	0	19	2	0
20	2	0	Rect	17	0	20	0	Ō
21	1	Ô	Organ	6	1	21	1	Ō
22-5	4	0	PedF	1	1	22-5	3	ō
26-36	3	0	PedM	2	0	26-40	ī	Ö
NoBxp	3 7	58	Kiss		0	Never	19	67
-4 -	·	-	Bedy	3	0		•	•
	x ² df	78.740		_X 2	72.650		x ² df	59.076
	df	2		d f	2		df	1
	P	.001		P	.001		P	.001
Ques:	65		Ques:	96		Ques:	97	
Item	s o	6	Item	ś o	C	Item	s o	G
10-5	23	0	Dr	27	50	Dont	0	1
16	0	0	Stork	21	13	Crazy	8	4
17	1	0	Cheh	2	ì	Harm	7	1
<u> </u>	_							

Ques: 05			Ques: 90			્ર ાલક: 9 7		
Item	S O	6	Item	S 0	C	Item	S O	<u> </u>
10-5	23	0	$\mathbf{D}_{\mathbf{T}}$	27	50	Dont	0	1
16	0	0	Stork	21	13	Crazy	8	4
17	1	0	Cheh	2	1	Harm	7	1
18	0	0	Birth	7	1	Weak	12	4
19	1	0	Hosp	2	1	Dream	O	1
20	1	0	Sky	0	1	Nervous	2	1
21	0	0	Brst	1	0	Memory	4	1
22-5	2	0	Stom	2	0	Depres	1	0
26-40	1	0	No Idea	5	0	Nothing	33	54
Never	38	67				•		
Marine of the state of the stat	x ² 37.010		x ² 18.534				x ²	14.462
	d f	1		df	2		df	2
	P	.001		P	.001		P	.001

TABLE XXX

Distributions and Significance Test Values on
Interview Questions Which Required Multiple
Scoring Dimensions.

Ques:	98		Ques:	99		Ques:	133	
Item	<u> </u>	C	Item	S 0	C	Item	S 0	C
Dent	O	1	Priv	119	66	Breast	3	0
leak	12	9	Rar	í	1	Hair	7	ŏ
Harm	8	1	Neck	2	0	Hips	ıi	ŏ
Tire	5	7	Rec	11	0	Legs	6	ŏ
FIBed	Ø	i	Stom	1	0	Arms	2	ŏ
RnDen	9	1	Nou	1	0	Profile	15	ō
Relf	1	0	Ohes	1	0	Voice	15	o
Distr	2	0	Legs	1	0	Hands	4	Ŏ
Crasy	1	0	_			No thing	4	67
Thrill	1	0					•	-1
Nothing	28	47						
ag manaman ngidaj siji mi, simaj ng panamata amo na salag sala	TZ Z	11.978			17.785		x ² 1	18.902
				đ£	1		df -	1
	άf	Z.						
	df P	.01		P	.001		P	
Ques:	P	.01	Cues:	P	.001	Ones:	P	.001
Ques: Item		.01	Ques: Item		.001	Ques:		
Lten	P 136	.01		P 137	.001 C	Ques:	144 5 0	.001
(tem	136 S 0	.01	Item	137 S 0	.001	Item O	144 5 0	.001
(<u>tem</u>) 1-25	136 S 0 8	.01 	Item 0 1-25	137 5 0 14	.001 C 17 24	O 1/wk	144 5 0 0 20	.001
(tem) 1-25 HO-100	136 s 0 8 28	.01 <u>c</u> 3 16 17	1tem 0 1-25 35-70	137 S 0 14 20 11	.001 	O 1/wk 2/wk	144 5 0 20 14	.001
(<u>tem</u>) 1-25 10-100 125-200	136 S 0 8 28 8	.01 	Item 0 1-25	137 S C 14 20	.001 c 17 24 11 6	O 1/wk 2/wk 3/wk	144 5 0 0 20	.001 C 1 11 23 16
Lem 1-25 10-100 125-200 300-700	136 s 0 8 28 8 13 4	.01 g 3 16 17 5	0 1-25 35-70 100-30 200-500	137 S 0 14 20 11 9	.001 c 17 24 11 6 5	O 1/wk 2/wk 3/wk 4/wk	144 5 C 0 20 14 11	.001 C 1 11 23 16
L+0m 0 1-25 H0-100 L25-200 H00-700 L000	136 s o 8 28 8 13 4	.01 c 3 16 17 5 14 8	0 1-25 35-70 100-30 200-500 600-700	137 S C 14 20 11 9 11	.001 c 17 24 11 6	Item 0 1/wk 2/wk 3/wk 4/wk 7/wk	144 5 C 0 20 14 11	.001 C 1 11 23 16
L-25 +0-100 L25-200 300-700 L000	136 s 0 8 28 8 13 4	.01 c 3 16 17 5 14	0 1-25 35-70 100-30 200-500	137 S 0 14 20 11 9 11 1	.001 C 17 24 11 6 5 1 2	1 tom 1 / wk 2 / wk 3 / wk 4 / wk 7 / wk 1 / mo	144 5 0 0 20 14 11	.001 C 1 11 23 16
1tem 0 1-25 +0-100 125-200 300-700 1000	136 S 0 8 28 8 13 4 2	.01 c 3 16 17 5 14 8	1tem 0 1-25 35-70 100-30 200-500 600-700 1000-1500	137 S C 14 20 11 9 11 1	.001 C 17 24 11 6 5 1	1 tem 0 1/wk 2/wk 3/wk 4/wk 7/wk 1/mo 2/mo	144 5 0 20 14 11 4 7	.001 C 1 11 23 16
Ltem 0 1-25 40-100 125-200 300-700 1000	136 S 0 8 28 8 13 4 2	.01 c 3 16 17 5 14 8	1tem 0 1-25 35-70 100-30 200-500 600-700 1000-1500 2000	137 S 0 14 20 11 9 11 1 0	.001 	1 tom 1 / wk 2 / wk 3 / wk 4 / wk 7 / wk 1 / mo	144 5 C 0 20 14 11	.001
14-m 1-25 10-100 125-200 100-700 1000	136 S 0 8 28 8 13 4 2 2 0	.01 c 3 16 17 5 14 8 3 1	1tem 0 1-25 35-70 100-30 200-500 600-700 1000-1500 2000	137 S C 14 20 11 9 11 1 0 1	.001 c 17 24 11 6 5 1 2 0 1	1tem 0 1/wk 2/wk 3/wk 4/wk 7/wk 1/mo 2/mo 2/yr	144 5 0 20 14 11 4 7 3 4	.001 0 1 11 23 16 5 7 2
L-25 +0-100 L25-200 300-700 L000	136 s 0 8 28 8 13 4 2 2 0	.01 c 3 16 17 5 14 8 3 1	1tem 0 1-25 35-70 100-30 200-500 600-700 1000-1500 2000	137 S C 14 20 11 9 11 1 C	.001 C 17 24 11 6 5 1 2 0 1	1tem 0 1/wk 2/wk 3/wk 4/wk 7/wk 1/mo 2/mo 2/yr	144 5 0 20 14 11 4 7 3 4 1	.001 C 1 11 23 16 5 7 2 1 0 6.300
Ques: Item 0 1-25 40-100 125-200 300-700 1000 2000 10000	136 S 0 8 28 8 13 4 2 2 0	.01 c 3 16 17 5 14 8 3 1	1tem 0 1-25 35-70 100-30 200-500 600-700 1000-1500 2000	137 S C 14 20 11 9 11 1 0 1	.001 c 17 24 11 6 5 1 2 0 1	1tem 0 1/wk 2/wk 3/wk 4/wk 7/wk 1/mo 2/mo 2/yr	144 5 0 20 14 11 4 7 3 4	.001 0 1 11 23 16 5 7 2 1 1 0

TABLE XXX

Distributions and Significance Test Values on
Interview Questions Which Required Multiple
Scoring Simensions.

	140		^mag.	• 15h		Crons	7 5 6	-
	P	.30		P	.70		P	.001
	d f	1		df	2		df	2
	X2	2.482		x ²	0.382		x ²	64.052
			12	1	0			
			11	0	1			
10	0	0	10	0	0			
9	0	0	9	0	0			
8	0	0	8	G	í			
7	ĺ	ŏ	7	1	3			
5 6	ō	Ō	Ĕ	4	ĩ		-	•
	1	2	5	4	5	6 million	ì	ő
4	4	3	3 4	8	9	1000-3000	6	0
3	11	10		22	20	150-400	8	0
1 2	37 13	29 20	1 2	21	10 14	1-50 100	27 11	8 0
•	0	3	o o	0 6	3	0	14	59
CIO Nestrico substitutamento estimunto strume impl	5.0		Item	€ 0	<u> </u>	<u> Item</u>	<u> </u>	G
Snes:	145		୍ବି ଅନ୍ତର			Dies:	147	

Ques:	148		Que	s: 154		Ques:	156	
Item	<u> 50</u>	C	Years_	<u>s o</u>	C	Years	S 0	C
0	14	64	0	0	1	5-10	13	6
1	2	2	5-10	14	2	11-2	19	10
2	1	1	11-2	8	7	13-4	13	26
5-20	15	0	13-5	30	311	15-6	11	16
25-45	7	Ö	16-7	7	15	17-8	4	1
50-100	18	0	18-9	3	7	19-20	3	2
120	1	0	20-1	1	3	21-5	1	2
160	1	0	22-5	2	1	Never	3	4
200	4	0	26-32	2	0		-	
300	2	0	-					
500	1	0						
800	1	0						
	x ²	77.552		x ²	8.896	agina analis di Afrika di Inna da mada da lagua, a a agua arang	~~~	9.860
	d.f	2		df	2		d f	2
	P	.001		P	.02		P	.01

TABLE XXX

Distributions and Significance Test Values on
Interview Questions Which Required Multiple

Scoring Dimensions.

	9: 157		Ques:				mes: 17	
Times	s c	<u> </u>	Times	<u> </u>	<u> </u>	Sprt	<u> </u>	<u> </u>
o	14	17	0	0	1	None	5	4
Daily	4	3	1/wk	10	9	Box	9	3
1/wk	5	7	2/wk	10	29	Foot	9	15
2/vk	16	15	2-3/wk	15	13	Base	23	20
3/wk	2	3	3-4/wk	10	7	Bask	2	6
4-5/wk	4	1	6/wk	0	1	Swim	6	6
1/me	13	12	7/wk	5 4	2	Tenn	3	1 2
2/mo	2	0	1/mo		2	Rac	4	2
1/2 mos	2	2	2/mo	7	1	Skat	2	6
1/3 mos	2	3	2-3/mo	3 3	0	Hunt	1	1
1/6 mos	1	3	1/2 mos	3	1	Fish	2	0
3/year	1	0	2 /yr	0	1	Bowl	1	2
6/year	1	0						
2-3/1ife	0	1						
· · · · · · · · · · · · · · · · · · ·	7 ²	1.076		K S	13.50	<u></u>	x ²	0.132
	~ 70			-24-	47070	•		
	d f	2		d.f		2	df	2
						2		
	d f	2		d.f		2	df	2
	d f	.70		df P	•0:	2 1 3: 180	df P	2
Reason	df P	.70	0	d.f	•0:	2	df	2
	df P Ques:	.70	<u>0 G</u> 16 20	df P	.0.	2 1 3: 180	df P	2
Reason War. Sep. D Wom. Not f	df P Ques:	.70		df P Time Dail 1/wk	oue:	2 1 3: 180 5 0 0 4	df P	2
Mar.Sep.D	df P Ques: Piv. For me	.70	16 20 34 10 4 0	df P Time Dail 1/wk	oue:	2 1 3: 180 5 0 0 4	df P <u>c</u> 1	2
Mar.Sep.D Wom.Not f	Ques:	.70 177	16 20 34 10	df P Time	Oue:	2 1 3: 180 5 0	df P 	2
Mar. Sep. D Wom. Not f Nother ag Not met r	Ques: Piv. For me mainst ight wo	.70 177	16 20 34 10 4 0	Time Dail 1/wk 2-3/	Oue:	2 1 3: 180 5 0 0 4 5 4	df P c 1	2
Mar.Sep.D Wom.Not f Mother ag	Cycs: Cycs: Civ. Cor me cainst ight wo nough	2 .70	16 20 34 10 4 0	Time Dail 1/wk 2-3/wk	Oue:	2 1 3: 180 5 0 0 4	df P c 1 10 5	2
Mar. Sep. D Wom. Not f Mother ag Not met r Not old e	Cycs: Cycs: Civ. Cor me cainst ight wo nough	2 .70	16 20 34 10 4 0 10 4 3 22 0 2	Time Dail 1/wk 2-3/ 3/wk 4-5/	Oue:	2 1 3: 180 5 0 0 4 5 4	df P 	2
Mar. Sep. D Wom. Not f Mother ag Not met r Not old e Dont want	Cycs: Cycs: Civ. Cor me cainst ight wo nough	2 .70	16 20 34 10 4 0 10 4 3 22 0 2	Time Dail 1/wk 2-3/wk 4-5/ 2/mo	Oue: Wk wk	2 1 3: 180 5 0 4 5 4 0 2	df P c 1 10 5 1	2
War. Sep. D Wom. Not f Mother ag Not met r Wot old e Dont want Jail	Cycs: Cycs: Civ. Cor me cainst ight wo nough	2.70 177 3 man tle	16 20 34 10 4 0 10 4 3 22 0 2 0 7 0 2	Time Dail 1/wk 2-3/ 3/wk 4-5/ 2/mo 1/2	Oue: Wk wk	2 1 3: 180 5 0 4 5 4 0 2 2 51	df P c 1 10 5 1 0 0 49	2
War. Sep. D Wom. Not f Mother ag Not met r Wot old e Dont want Jail	Cycs: Cycs: Civ. Cor me cainst ight wo nough	2.70 177 man tle	16 20 34 10 4 0 10 4 3 22 0 2	Time Dail 1/wk 2-3/ 3/wk 4-5/ 2/mo 1/2	Oue: Wk wk	2 1 3: 180 5 0 4 5 4 0 2	df P c 1 10 5 1 0	2

TABLE XXX

Distributions and Significance Test Values on

Interview Questions Which Required Multiple

Scoring Dimensions.

Que	ss: 182		Ques:	184		Ųues	: 1	87
Item	\$ 0		Peeling	s c_	C	Years	<u>s o</u>	6
Friends	36	27	Nona	16	23	5-7	1	1
School	2	1	Alright	6	9	8-10	6	13
Street	10	3	Funny	5	4	11-12	2 2	9
Gang	0	4	Good-nice	9	3	13-14	25	27
Girl	1	0	Curious	8	6	15-16	9	14
Exper	0	1	Mystery	ļĻ	1	17-18	1	0
Books	3	1	Want be homo	3 5 2	0	19-20	2	3
Brother	0	1	Interest	5	10	0	7	9
Self	0	1	Pricht	2	0			
Parents	15	26	Surprise	3	1			
Other	0	2	Thrill	3	2			
			Shade	2				
			Masty	1	1			
			Mot understood	0	3			
Maddedrebb-ed-madk/mblog/Abbitohin-recome	x2	3.086		x ²	2.828		x2	1.302
	đ f	2		đ f	2		df	2
	P	.30		P	.30		P	.70
			nakkaustusta aukunun muhalilian viin alastuurika kaika kalalituuri anakka salalituuri ka					
Que		•	Ques:	200	a	Ques:		
Times.	<u> </u>		Feeling	30		Feeling		Ç
Daily	29	40	No.Att.	5	11	-	16	3
l/wk	12	6	No. Sensa	20	44:		2	14
2/wk	6	8	Gd. Build	6	8	Desire	12	13
3/wk	o	4	Art	Ō	1		5	6
4/wk	5 3 6	4	Uncomi	7	0	Excited		8
1/2 wk	3	0	Sick	1	0	Admiro	3 6	ф О
l/mo	6	3 2	Desire	8	0	Indiff		4
)	Ö	2	Good	5	0	Alright	1	3
			Shame Fascination	1 2	0	Sership	0	1
			Excited.			Megnet	3	0
				7 2		Fino	6	9
			Its Wrong Disgust	2		Satisfe Puzzled	1 2	7
			Strong	1		Hate	1	V T
			marong.	1	U	nate Imbarr	1	9 5 1 0
						Jealous	2	0
						Its Wrong		0
rangs samillasan atomorpe di saffin de	*2	3,616		-2	38,610		1	0
Anno superference destates de artire de	x ²	3,616 1		₹ ²	38,610 2		1 x ²	0 27.968
	x ² df P	3.616 1		₹ ² df P	38.610 2 .001		1	0

Distributions and Significance Test Values on Interview Questions Which Required Kultiple Scoring Dimensions.

باند. موم	uss: 21]	Ĺ	Ques	: 225		୍ୱ	les:	227
Feeling	S 0	C.	Item	3 0	8	Fines	S 0	<u> </u>
We thing	27	38	Hends	22	26	0	21	60
Nature	18	17	Mouth	20	7	1-5	8	5
Disgust	2	1	Anus	9	ì	6-10	8	õ
Desire	7	4	legs	8	3	11-20		0
Founy	3	4	Breast	0	1	21-30	3 3	1
Strange	1	1	ATES	0	0	31-40	4	0
Surprise	0	1	Other	0	0	50	3	1
Indiff	2	1	Bone	8	29	60-70	4	9
Mck.	1	0				100	5 2	0
Alright	2	0				200	2	0
Ignore	1	0				3 0 0	1	0
Juriou s	3	0				50 0	2	0
						1000	2	ð
						3000	1.	0
	x ²	4.832		x ² 1	8.150		x²	47.892
	d f P	2		df P	2 .001		d f P	.001
	d f P	.10	-	df P pes:	.001 235		d f P 	.001 .es: 236
	d f P	2	Q Sx Pref	df P pes:	.001	đ	df P	.001
Pimos	d f P	.10	-	df P pes:	.001 235	6 7	df ହ ୍ୟା S 0	.001 .es: 236
limes	df P : 228 S O	.10	Sx Pref	df P pes: 3	2 .001 235 5 0		d f P 	.001 .es: 236
imos L-5	df P 228 5 0 51 2	2 .10 G 54 7 3	Sx Pref Interc.	df P pes: 3	2 .001 235 5 0	67	df P Qu S 0	2 .001 es: 236 C 67
fimes 0 1-5 5-10	df P 228 S 0 51 2	2 .10 G 54	Sx Pref Interc. Vellati	df P wes: woman	235 5 0 15 11 24	67 0	01 P Qu S 0 15 12 24	2 .001 es: 236 C
Fimos 0 1-5 6-10 20-30 50-40	df P 228 5 0 51 2 1 4	2 .10 54 7 3 2	Sx Prof Interc. Wellati Sodomy	df P wes: woman o	235 5 0 15 11 24	67 0 0	Ou S 0 15 12 24 5	2.001 es: 236 C 67 0
Fimos 0 1-5 6-10 20-30 50-40	3f P 228 5 0 51 2 1 4 1 2	2 .10 54 7 3 2	Sx Pref Interc. Wellati Sedomy Pedo. Fe	df P pues: 3 s Woman o male	2 .001 235 5 0 15 11	67 0 0	of P	2.001 es: 236 C 67 0
timos 1-5 5-10 20-30 50-40 50	3f P 228 S 0 51 2 1 4 1 2	2 .10 54 7 3 2	Sx Pref Interc. Wellati Sedomy Pedo. Ne Pedo. Ma	df P pes: 2 woman o male le us	2 .001 235 5 0 15 11 24 5 5	67 0 0 0	Ou S 0 15 12 24 5 4	2.001 es: 236 C 67 0 0
fimes L-5 5-10 20-30 50-40 50	228 5 0 51 2 1 4 1	2 .10 54 7 3 2 0	Sx Prof Interc. Wellati Scdomy Pedo. Fe Pedo. Ma Aniling	df P wes: Woman o male le us .Legs	235 5 0 15 11 24 5 5	67 0 0 0	of P	2.001 es: 236 C 67 0 0 0
timos 1-5 5-10 20-30 60-40 60	3f P 228 S 0 51 2 1 4 1 2	2 .10 54 7 3 2 0 1	Sx Prof Interc. Vellati Sodomy Pedo. Ye Pedo. Ma Aniling Mas. Bet	wes: Woman o male le us .Legs Mast.	2 .001 235 5 0 15 11 24 5 5	67 0 0 0	Ou S 0 15 12 24 5 4	2.001 es: 236 C 67 0 0 0
Fires 0 1-5 5-10 20-30 50-40 50 100	3f P 228 5 0 51 2 1 4 1 2 4	2 .10	Sx Prof Interc. Vellati Sodomy Pedo. Ye Pedo. Ma Aniling Mas. Bet Mutual	wes: Woman o male le us .Legs Mast.	235 5 0 15 11 24 5 5 4 1	67 0 0 0 0	S 0 15 12 24 5 4 1	2.001 es: 236 C 67 0 0 0
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APPOIDIX D

GLOSSARY

Aggressive Scoring Dimension (Incomplete Pictures Test): octivity is agressive in character (i.e., fighting, arguing, etc.). (see passive)

Anilingus: the practice of the application of the mouth to the anus.

<u>Anal Erotic Character</u>: a person in whom anal-erotic activities persist beyond the period of childhood and hence who show such traits as extreme orderliness in physical and mental habits; marked economy and miserliness; and pronounced obstinacy leading to spite, revenge and vindictiveness.

Anti-Social Scoring Dimensions (Incomplete Pictures Test): activity that is not socially approved (i.e., stabbing, cutting, stealing, fighting, killing, etc.). (see social)

Authoritaries Scoring Dimension (Incomplete Pictures Test): theme of powerful individual or object, resort to authority, command. (see democratic)

Bestiality: sexual congress between human beings and animals.

<u>Castration Complex</u>: an unconscious fear of castration, or of any injury to the sex organs, to the person or his possessions or separation from any desired person, object, or gratification.

Carnal Knowledge: sexual intercourse with a legal minor (male or female).

Contributing to Delinguency of Minor: sexual relations (broadly defined) with legal minors, male or female.

Cumilingus: the practice of the application of the mouth to the vulva or any part of the external female genitals.

Democratic Scoring Dimension (Incomplete Pictures Test): theme of equality among objects and individuals. (see authoritarian)

<u>Depressive Scoring Dimension (Incomplete Pictures Test)</u>: feeling tone of depression, unhappiness, displeasure, sadness. (see euphoric)

<u>Euphoric Scoring Dimension (Incomplete Pictures Test)</u>: feeling tone of happiness, joy, pleasure. (see depressive)

Exhibitionism: the display of the body, its parts, or one's activities for the nurpose of attracting sexual interest.

Fellatio: the apposition of the mouth to the penis.

Fixation: a very strong emotionalized attachment upon an object or person.

Flagellation: the act of whinning as a sexual excitant.

Heterosexuality: sexuality (in all its manifestations) directed to the opposite sex.

Homosexuality: sexuality relating to or directed toward one of the same sex.

<u>Identification</u>: the process, chiefly emotional and largely unconscious by which a person assumes the feelings, thoughts and acts of another person or object.

Institutional Control Group (thesis): a sample of the general penal institutional population, matched to a sample of institutionalized sexual offenders, the commonalty among the members of this sample being that they have no history or behavioral indication of sexual aberration or sexual offense record.

Masochism: when sexual satisfaction depends upon the subject himself suffering pain, ill-treatment and humiliation.

<u>Masturbation</u>: self stimulation of the genitals (penis or clitoris) for purposes of experiencing pleasurable sensations.

Oedipus Complex: the normal family situation in early childhood wherein a little child feels hostile towards the parent of the same sex because it considers that parent a rival for the affections of the parent of the epposite sex. This feeling of hostility usually disappears from consciousness after the first period of childhood but continues to play a large role in the lives of many people.

Passive Scoring Dimension (Incomplete Pictures Test): activity is non-aggressive, placid. (see aggressive)

Pedophilia: sexual practices between an adult and child or adolescent, male or female.

Perversion: the systematic preference for any type, or types, of sexual activity which offers satisfaction...these do not necessarily preclude heterosexual coital (genital union) climaxes...they specify satisfactions from other activities than the heterosexual coitus (genital union) climax.

<u>Pervert:</u> one who practices perversions or forms of sexual activity not in accordance with the general culture or mores of his community or state.

Rape: the act of forcing or compelling sexual intercourse upon a person.

Sadism: when sexual satisfaction depends upon the sexual object suffering pain, ill-treatment or humiliation.

<u>Sexual Offender (thesis)</u>: one who meets all these criteria: (a) committed a sexual offense; (b) civilian history of sexual aberration; (c) institutional history of sexual aberration; (d) considered by psychologist or psychiatrist to be sexually deviant.

Social Scoring Dimension (Incomplete Pictures Test): activity is socially passive and approved (i.e., picnic, playing sports, etc.). (see anti-social)

Sodomy: anal intercourse between males.

Unconscious: a postulated region of the psyche, the repository of represed concepts which are of the nature of urges or wishes; i.e., invested with energy.

Voyeurism (Scopephilia): the obtaining of sexual stimulation or satisfaction by looking at the genitals of another.

SEXUAL OFFENDER THEORIES

I Psychoanalytic.

- 1. The homosexual pervert is usually an anal character. There is either fixation or regression to this level (16, pp.345, 351).
- 2. Perverts and children have identical aims (16, p.334).
- 3. Castration complex always exists in perversions (16, pp. 326, 327).
- 4. The sexually deviant is phallic (pre-genital). He has not been able to sublimate his infantile strivings or manage reaction formations (16, p.495).
- 5. The sexual offender is an aggressive, phallic personality. He is unable to sublimate and thus is unable to overcome these infantile aggressions (20, pp.152, 153).
- 6. Sexual perversion is a "progression", an unconscious self-asserted effort to escape from rigid, lifelong neurotic compliance (30, p.129).
- 7. Exhibitionism is a compulsive urge in an inadequate personality. It is a denial of castration anxieties (16, p.345).
- 8. Perversion is a regression to an earlier, outmoded, but previously satisfying sex (behavior) pattern and therefore decreases tension. (16, pp.325, 326, 327).
- 9. Sex offenders are anxiety ridden individuals who are repeatedly driven to commit their sex offenses in the vain hope of freeing themselves from mounting tension and of regaining their dwindling self esteem. (10, p.192).
- 10. Homosexual behavior is a manifestation of deep seated anxiety, fear of castration, feeling or weakness of the ego which seeks for sources of replenishment in contact with other males (16, pp.178, 326, 327).
- 11. The primary tendency toward perverted sexual activity is present in every individual, but to a much slighter extent and for a different purpose than in the true pervert. These perversions are the remnants of the early component instincts of the sexual urge (16, p.327).
- 12. The occurrence of a perversion is one way in which a disturbinge of the development of the sexual instinct may mainfest itself (16, p.325).
- 13. Perverts always have an Oedipal conflict (16, p. 341).

- 14. The sexual instinct of the pervent, contrary to popular belief that he is "over-sexed", is most usually weaker than that of the normal individual. He is unable to have normal sexual relationship on account of his fear of having intercourse with a woman; and if he wants to get sexual satisfaction at all he can get it only in the perverted form. (20, p.155).
- 15. In the homosexual there is a very strong fixation to the mother, an intimate relationship with her and an identification with the mother instead of with the father at the end of the Oedipus period (16, pp.331, 332, 337).
- 16. Perversions are disturbances in the development of the sexual instinct (16, pp.325, 327).
- 17. Perversions are aberrations of the impulse of aggressiveness and domination directed towards a sexual object. Their character is a blending of a large proportion of ego-drives with a minor quantity of sex-urge (30, p.127).

II Psychological-Psychiatric.

- 1. Sexual criminality is an expression of psychosexual infactilism (10, p.192).
- 2. Sex delinquencies are committed by inhibited persons who suffer from an inability to form meaningful personal relations. Such subjects sometimes enter sexual relationships not because they enjoy the gratification of their instincts but because they do not find other ways of contact with people (20, p.155).
- 3. Homosexual behavior is not necessarily criminotic. It is more likely lawbreaking (27, p.457).
- 4. Essential (true) homosexuality is of 2 kinds:
 - a. the physiological in which the biology of the individual is involved in a manner that is obvious upon examination.
 - b. the psychological in which the strivings and attitudes and habits are more like those of the opposite sex. His preferences, tastes, inclinations, and wishes are opposed to his visible biology (27, p.456).
- 5. The sexual offender is a heterogeneous group. There is no such thing as a homogeneous classification of sexual offender. Sexual offense is symptomatic of N conditions (31, p.10).
- 6. Special conditioning experiences, family attitude, and cultural factors are much more important causes of homosexuality than the theory of a constitutional inherited basis and similar hormonal theories. Homosexuality is of a multiple causation (6, pp.177, 178).
- 7. It is likely that in the examination of a large number of sexual offenders, it will be found that the underlying psychiatric cause of a considerable number is a well defined mental abnormality, such

- as psychosis, an organic brain deterioration, a neurosis, a mental deficiency, or an underlying defect in character development (36, p.165).
- 8. Punishment has the weakest, most negligible deterring effect in regard to sex crimes. Sex crimes are committed in secrecy and either excludes consideration of the consequences or unconsciously even wants punishment (24, p.112).
- 9. The sexual criminal is dominated by an irrestible impulse (22, p.149).
- 10. Sex offenders are almost invariably ill in the medical-psychiatric-psychological application of this term (6, p.177).
- 11. The sex crime and each sex offender is a particular person with his own personality assets and liabilities (24, p.114).

III Sociological.

- 1. The causes of sex delinquency are such factors as: economic factors, home situations, neighborhood situations, degree of sex stimulation (dress, etc.), inferiority feelings and loss of social status, influence of group patterns, and the element of compulsion (commercial vice) (18, pp.245, 255).
- 2. The multiple factor theory of crime:
 - a. biological
 - b. personality
 - c. primary social groups
 - d. broader, social groups
 - (34. pp.266, 273).
- 3. Sexual deviants are sexually-prone inhabitains of delinquency areas (7, p.235).
- 4. There is the effect of differential association in the etiology of sexual offenders (7, p.233).
- 5. Lower socio-economic status products rely relatively more upon intercourse, within and without marriage, while upper socio-economic status products rely relatively more on masturbation, nocturnal emissions and petting to climax (25, p.223).
- 6. Different cultural groups hold and teach their young different ideologies about sex (25, p. 446).
- 7. Sex as human conduct is defined and controlled by society and its component groups (18, p.245).
- 8. The sex role is related to the other roles of a person. Sex is only one role of the person (7, p.243).
- 9. The sociologist stresses differences in homosexual behavior by the attitude and by the role of the participants (7.p. 234).

- 10. The homosexual is the person who conceives of himself and is generally considered by others as homosexual. Thus with the human, as different than the animal, sex is essentially social and not biologic. (7, p.233).
- 11. Patterns of sexual behavior in American society are particularly subject to modification. This being the result of the impact of certain factors characteristic of our culture.
 - a. American culture as compared with other cultures is much more heterogeneous. As a result many adolescents and young people are confused, bewildered and troubled.
 - b. The transition from the puritan taboo against sex to a much freer and franker acceptance and discussion of it.
 - c. The emergence of the powerful influence of the media of mass communication.

These three factors all serve to underline the influence of the primary group and social institutions in controlling the sex life of the person, to stimulate sexual experimentation and ultimately to force him to formulate his own personal code of sex conduct in relation to his social roles (18, 20.245, 255).

- 12. The individual does not evolve his sexual standards in a social vacuum; they take form in conjunction with the cultural impress of the family, the church and the peer group with the later factors that enter into the crystallization of his attitudes and behavior (7, p.235).
- 13. The sociological conception of sex is defined by society in relation to the other roles of a person, the influence of ethnic subculture, social class, occupational activity, and the intimate social group (7, p.233).