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Scope of the Problem of Delinquency and Crime and the Contributions of Psychiatry

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THE SCOPE OF THE PROBLEM OF DELINQUENCY AND CRIME AND THE CONTRIBUTIONS OF PSYCHIATRY

GEORGE M. LOTT, M.D.¹

Introduction

These remarks will be made in an effort to stimulate discussion about what Psychiatry can contribute toward the general problem of Delinquency and Crime. It may be helpful to spend some time in a review of the many influences and factors, which must be considered by a Psychiatric Clinic undertaking a small share in the responsibility for the rehabilitation of those, who, by circumstances, surrounding influences and physical or personality handicaps, have run counter to social customs or the laws of the community and been unfortunate enough to get into serious trouble.

Cost of Crime

When we think of the recent remarks of Senator Royal S. Cope-land,² the Chairman of the Committee appointed by the United States Senate to investigate crime, who said that according to authoritative estimates the cost of crime totals approximately one-fourth of the national income, it is self-evident that time and thought may be well spent on this problem. This is especially so when we realize that this sum exceeds by three times our total expenditures in the United States for education. These figures seem large, but they may be taken at least as an indication of the importance of the problem.

Basis of This Study

The statements, discussion and conclusions, which will be outlined in this paper, are based upon the experience gained during one and a half years intensive study of 407 cases referred to the Rhode Island State Public Welfare Commission's Psychiatric Clinic, which has a Staff composed of a Psychiatrist and two Psychologists. The social investigatived and treatment work, which has been accomplished,

¹Rhode Island State Psychiatrist.
²Address delivered before the National Educational Association, Department of Superintendence, Cleveland, Ohio, February 28, 1934.
has had to have been carried out by the cooperative efforts of the Probation Officers and Staffs of the different Bureaus and Institutions who have selected the cases to be examined. For the most part only difficult or problem cases have been received from the referral sources, which include all the State Courts, the Attorney General's Department, the Probation Bureau, Children's Bureau, and the nine custodial, corrective or penal institutions under the State Public Welfare Commission.

Type of Cases

In a small centralized state like Rhode Island, it has been possible for one man to examine cases of all ages, sexes and conditions from dependent and delinquent children to repeated offenders and long termers in the State Prison. A few cases had been contacted at some time by the majority of the social and corrective agencies in the State. It has thus been our privilege to obtain a bird's eye view of the wide sociological problem dealt with by the Section on Forensic Psychiatry and Conduct Disorders. It should be borne in mind that this series really represents the worst problems in the State, most of whom had been handled by a variety of Community and State Agencies before coming to the Clinic's attention.

The Psychiatric Approaches Involved

Because of the extent of the field and the limited facilities of the Clinic, it has been necessary for the Psychiatrist to perform many other duties than would ordinarily be required of him in the average clinic. Yet this situation has its advantages, as well as disadvantages, because it has enabled him to gain a more intimate contact with a very wide variety of very practical problems. It has also forced him to utilize to the utmost all the resources of the psychiatric and orthopsychiatric approaches in the evaluation of the wide variety of personalities, which presented themselves to him for examination.

Statistical Material

Of the 407 cases, 169, or 41\%\%, were juveniles (under the age of 18) and 107, or 26\%, were females. On 7 cases the records were not complete enough to be included. Fifty-five or 13\%\%, were still in the community when examined, the remainder being committed or detained in some institution. The latter institutionalized cases were distributed as follows:
TABLE I

INSTITUTIONS

Juvenile Custodial .................................. 57
Juvenile Corrective ................................. 76

Total Juvenile ........................................ 133

Adult Custodial ................................. 4
Adult Penal and Corrective ................. 215

Total Adult ........................................... 219

Total .................................................. 352

Sixty-seven of the 407 cases were not referred as special problems, and therefore were only given routine classification examinations at the State Reformatory for Men. For this reason they were eliminated, and only the remaining 340 cases were subjected to more detailed study.

One hundred forty-two, or 42% of these were court cases, 56\% of whom were juveniles.

**Personality Attributes**

The outstanding motivating personality attributes have not yet been subject to statistical analysis, but include adolescent rebellion, carried over antagonisms, and a variety of overcompensatory mechanisms and other conflicts. The insecurities and feelings of inadequacy, rejection and difference were very prominent. Traces of the roots of most maladjustments and emotional twists were found in the early family and other environmental relationships.

Thirty-one, or 9%, of the 340 cases had very serious physical disabilities such as epilepsy, congenital lues, disabling arteriosclerosis, birth injuries, orthopedic conditions, and the like. Fourteen of these were juveniles, and 17 were adults.

**Degree and Types of Abnormality and Prognoses.**

A careful review of the 340 especially complete cases, revealed that 117, or 34%, could be readily fitted back into the community, if given standard clinic treatment, training or follow-up required. One hundred nineteen, or 35%, needed prolonged institutional or other treatment and had a doubtful prognosis. Forty-seven, or 14%, were not insane, but were so emotionally or mentally abnormal as to require segregation and very prolonged supervision, without much hope of any form of treatment altering their careers. It is interesting to note
that two-thirds of these very abnormal cases (Class III) were definitely mentally defective (morons' intelligence or less) while one-sixth of the prolonged treatment group with a doubtful prognosis were so endowed.

As these were what might be considered the most involved problems in the State, it was not surprising to find that 57, or 17%, required care and treatment in a mental hospital. Due to legal and other barriers, it was only possible to secure actual admission to a mental hospital in 49, or 12%, of the total series.

Including those mentally unbalanced, 31% were so mentally or emotionally abnormal as to require segregation or mental hospital treatment.

**Prognostic Classification**

*Class I*: Cases that could be readily adjusted in, or returned to the community, providing they were given appropriate, skilled, standard treatment or training and follow-up supervision as required. (Pobationary Material or Temporarily Restricted.)

*Class II*: Cases requiring prolonged institutional or other treatment with a doubtful prognosis. (Prolonged Tractable.)

*Class III*: Cases so mentally or emotionally abnormal, but within the limits of sanity, that they should be more or less segregated; that no form of available standard treatment would be expected to alter their careers; or that very prolonged observation or supervision would be necessary.

*Class IV*: Cases requiring mental hospital care.

**TABLE II**

<table>
<thead>
<tr>
<th>Class</th>
<th>Prognosis</th>
<th>Juvenile</th>
<th>%</th>
<th>Adult</th>
<th>%</th>
<th>Total</th>
<th>%</th>
</tr>
</thead>
<tbody>
<tr>
<td>I</td>
<td>Good</td>
<td>79</td>
<td>51</td>
<td>38</td>
<td>21</td>
<td>117</td>
<td>34</td>
</tr>
<tr>
<td>II</td>
<td>Doubtful</td>
<td>56</td>
<td>36</td>
<td>63</td>
<td>34</td>
<td>119</td>
<td>35</td>
</tr>
<tr>
<td>III</td>
<td>Poor</td>
<td>12</td>
<td>8</td>
<td>35</td>
<td>19</td>
<td>47</td>
<td>14</td>
</tr>
<tr>
<td>IV</td>
<td>Bad</td>
<td>8</td>
<td>5</td>
<td>49</td>
<td>26</td>
<td>57</td>
<td>17</td>
</tr>
<tr>
<td></td>
<td>Total</td>
<td>155</td>
<td>100</td>
<td>185</td>
<td>100</td>
<td>340</td>
<td>100</td>
</tr>
</tbody>
</table>

Classes III and IV—104, or 31%.

The above findings are on the whole similar to those of the Elmira Reformatory in New York State, housing men from 16 to 25 years of age, where the Psychiatric Classification Clinic found that

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50% of those admitted could be readily fitted back into society, "if given proper treatment and training." Their researches also revealed that 32% were mentally or emotionally abnormal, and should be more or less segregated, as no form of treatments would alter their careers, and they would need to be kept under observation.

*Intelligence of This Group*

Twenty-two per cent, or a little over one-fifth, of these completely studied cases were definitely mentally deficient; i. e., their intelligence did not exceed that of a moron. Because we have so far been unable to have a separate defective delinquent institution, it was not surprising that among these 18 long standing defective delinquent cases were encountered. Fourteen imbeciles were found. As 26% were of border-line intelligence, 48%, or less than one-half, of this series had subnormal mentalities. Thus 52% had normal intelligence, including over 10%, who had a relatively high mental ability as represented by an evaluated equivalent intelligence quotient of 100 or above. Again we must remind ourselves that this finding is not representative of the average delinquent or criminal population, as these cases represent only the worst problems in the corrective and penal institutions and the courts.

**TABLE III**

**INTELLIGENCE**

**Juvenile**

<table>
<thead>
<tr>
<th>Class</th>
<th>I. Q. 100 or Over</th>
<th>Intermediate</th>
<th>Mentally Deficient</th>
</tr>
</thead>
<tbody>
<tr>
<td>I</td>
<td>13</td>
<td>61</td>
<td>5</td>
</tr>
<tr>
<td>II</td>
<td>5</td>
<td>39</td>
<td>12</td>
</tr>
<tr>
<td>III</td>
<td>0</td>
<td>0</td>
<td>12</td>
</tr>
<tr>
<td>IV</td>
<td>1</td>
<td>7</td>
<td>0</td>
</tr>
<tr>
<td><strong>Totals</strong></td>
<td><strong>19</strong></td>
<td><strong>107</strong></td>
<td><strong>29 or 19%</strong></td>
</tr>
</tbody>
</table>

Total Juveniles, 155.

**Adult**

<table>
<thead>
<tr>
<th>Class</th>
<th>I. Q. 100 or Over</th>
<th>Intermediate</th>
<th>Mentally Deficient</th>
</tr>
</thead>
<tbody>
<tr>
<td>I</td>
<td>5</td>
<td>31</td>
<td>2</td>
</tr>
<tr>
<td>II</td>
<td>8</td>
<td>48</td>
<td>7</td>
</tr>
<tr>
<td>III</td>
<td>0</td>
<td>16</td>
<td>19</td>
</tr>
<tr>
<td>IV</td>
<td>3</td>
<td>28</td>
<td>18</td>
</tr>
<tr>
<td><strong>Totals</strong></td>
<td><strong>16</strong></td>
<td><strong>123</strong></td>
<td><strong>46 or 25%</strong></td>
</tr>
</tbody>
</table>

Total Adults, 185.
GEORGE M. LOTT

*All Cases*

<table>
<thead>
<tr>
<th>I. Q., 100 or above</th>
<th>35</th>
<th>10%</th>
<th>52%</th>
</tr>
</thead>
<tbody>
<tr>
<td>Intermediate</td>
<td>142</td>
<td>42%</td>
<td>Normal</td>
</tr>
<tr>
<td>Borderline</td>
<td>88</td>
<td>26%</td>
<td>26% Borderline</td>
</tr>
<tr>
<td>Moron</td>
<td>61</td>
<td>18%</td>
<td>22% Mentally</td>
</tr>
<tr>
<td>Imbecile</td>
<td>14</td>
<td>4%</td>
<td>Deficient</td>
</tr>
<tr>
<td>Totals</td>
<td>340</td>
<td>100%</td>
<td></td>
</tr>
</tbody>
</table>

**Prevention of Delinquency and Crime**

*Methods of Approach*

Every group engaged in this type of reconstructive work is attempting to attack these far reaching problems by every means at their command. Each may emphasize some means in which they are themselves especially interested, such as boys' clubs, disciplinary regimes, simple detention and segregation into homogeneous groups, occupational or trade training, commercialized production manufacturing projects, continuous labor, fixed drill-like systems, educational or lecturing procedures, individualized programs based upon study and understanding of each personality, athletic and sports programs, parole substitutes, etc., followed by a variety of parole and social follow-ups after release. Some elements of most of these methods will be involved in any well rounded effort.

*Factors in Success or Failure*

We may ask if any degree of success has been achieved? Has the surface of the problem even been scratched? The answers of course will vary according to the locality or institution. From the psychiatric point of view, the fundamental factors in the success or failure of any plan will primarily depend upon three elements. First, the attitudes of those in authority, displayed consciously or unconsciously, and sensed by the subjects no matter what form the program may take. Second, the depth of any individual personality or other handicaps, or defects present in an offender. Third, the social setting, stresses, strains and influences which beset the individual. The last element requires definite explanation in order to avoid wide unfruitful generalizations. I refer especially to such primary sources or causes as the early home and school environmental influences, our highly complex and competitive economic and social structure, and last but certainly not least the delinquency areas of our highly congested centers of population. These considerations and causes stand out in the light
of the clinics' studies as fundamental and all-important in seeking to understand what may be profitably attempted in attacking the problem of delinquency and crime prevention.

Who Appear Before Our Courts

Before we proceed further let us survey briefly the group who appear before our courts and have to be dealt with. According to the Division of Investigation of the Department of Justice in Washington, D. C., where most of the arrests in the United States are reported by name and fingerprints approximately three out of every five persons arrested during the year 1933 were below thirty years of age. About one in every five was below the age of twenty-one; one between twenty-one and twenty-four; and the third one in every five, between the ages of twenty-five and twenty-nine. The greatest number of arrests occurred in that group which was nineteen years of age. Nineteen and six-tenths per cent of all persons taken into custody were twenty-one years old or younger. None of these figures includes those youngsters taken before the Juvenile Courts, where their fingerprints are not taken; so they represent the more serious offenses at ages when such behavior is not excused on the ground of juvenile irresponsibility.

Other studies have been made which indicate that the intellectual level of prisoners is about the same as for the general population as a whole. It should therefore not be said that our so-called criminal classes are mentally defective. (Footnote No. 2 supra.)

Corrective Measures Need Not Be an Added Cost

It is therefore evident that reconstructive and remedial work is well justified in our corrective schools and penal institutions for most of the characters are young enough to be modified to some extent and future offenses thereby prevented. Such efforts should therefore insure less social injury and prevent much expense in future court trials and institutional maintenance. Often the community is required to support the dependents of a prisoner. The cost of maintaining a psychiatric clinic, institutional training equipment and staff and other corrective measures will undoubtedly save indirectly more than they cost directly.

Scope of the Problem

We are all familiar with the part played by the home, neighborhood, companions and schools in shaping the ideals, emotional bal-
ance, ability to take responsibility and the general character of our young men and young women. Whether the members of our community emerge from childhood and adolescence with emotional and physical handicaps and become social misfits, or whether they develop into good citizens, fathers and mothers, depends on the nature of the attitudes and influences which have surrounded them, and the "stuff" of which they were made. We might almost say that their outcome depends upon their choice of parents.

Responsibility of Educators

Our schools are our greatest training centers for good citizenship. However, Professor Ben D. Wood of Columbia and other educators have called attention to the finding that some time honored customs and the average standard school curriculum, when insisted upon without regard to the intelligence or needs of the individual pupils, provoke or perpetuate negative reactions and anti-social attitudes in a certain percentage of school children. Not only the home and neighborhood, but also the school, must therefore take part of the responsibility for preventing the initiation or aggravation of a trend toward juvenile delinquency.

Responsibility of Agencies Dealing With Delinquents

Emotional and other handicaps may bring them into legal or other difficulties and the first contact is made with the police, who are the protectors and friends of all honest people. At this time they may be put through severe accusatory questioning, receive the impression that others think them untruthful, and other measures which increase their antagonism to society; or be handled according to their intelligence, understanding and general character. Whichever method is employed will depend upon how much the police are aware of good psychology and the far-reaching effects for good or for evil of their methods, especially on the youthful first offender.

There may follow long months of delay languishing in jail awaiting trial surrounded perhaps by dubious companions, or a speedy court decision may be arrived at, depending upon the form of the laws governing the procedure, and the efficiency and adequacy of the legal staff and court facilities furnished by the public.

Our man may get on probation, and the character of the probationary supervision furnished may determine whether he can make good or will become a repeater. The comparatively brief mention here of probation, the courts and the prosecution agencies do not do justice to their importance.

By the time our citizen has been actually sentenced and enters
the penal or "correctional" institution, his general attitudes and fundamental character may have become so asocial as to require more reconstructive handling and expense than would have been otherwise necessary. While in confinement he or she may, or may not, be properly studied, classified, placed in his or her proper age and character group, taught a means of livelihood and, if redeemable, develop a sense of social responsibility. The institution will only be able to have a well rounded reconstructive program if properly financed by the legislature to secure the necessary building, equipment and trained staff personnel.

One might dwell indefinitely upon the inefficiencies, the wide variation in penalties, the contradictions, and the concepts discarded long ago by science, which still bind the courts and other agencies by remaining in the present legal codes. The committees of several national associations and bodies have been collaborating in the effort to remedy this situation.

Suppose the reform school or prison has been fortunate enough to be able to do a fine piece of character building through individual study and treatment, and our prisoner is one fine morning paroled or released with a five dollar bill in the pocket of his one suit of clothes and without nearby family or friends save the wise old-timer or gang associates made during his period of awaiting trial or while serving sentence. Here is the most vulnerable period in our whole penal and correctional system. All the time and effort expended may be lost for the lack of an understanding supporting advisor in the person of a skilled, capable parole or probation officer during the most precarious weeks or months while the former prisoner is making a place for himself in a changed and sometimes hostile city. The dread of his record hangs over his head and it is sometimes months before self-confidence is restored. During this time, if no understanding friend is near, who is to blame the well intentioned ex-prisoner or ex-reformatory inmate if he joins with his friends, the hardened old-timer or gang, who welcome him with open arms to his disaster. Too often his good intentions are turned sour by an accusing visit from the police after every crime committed in that neighborhood. The expert probation and parole officer will not be present in sufficient numbers to do a good job if the citizens of the state do not see to it that sufficient funds are provided to hire enough of them.

*Individual Study of Prisoners*

One frequently hears the emphatic statement of some enthusiastic public-spirited citizens that they do not believe in the mollycoddling of prisoners, who have injured the public, and will not stand
for it. When such remarks are applied to the present measures and plans of modern penology, such thoughts are based upon a misunderstanding of what these plans and policies actually involve. Let it be emphatically stated that psychiatric clinics and penological experts are not in favor of the indiscriminate lenient handling of criminals. The only brief held is for the individual study and treatment of prisoners of any age or sex.

A prisoner, whose antagonism to authority arose in the relationship with a parent who was an unsympathetic, inconsistent, harsh disciplinarian, will have his social attitude made worse by severe handling. Another offender, who emerged from childhood without sufficient disciplinary training, may require firm and even a certain period of severe treatment to enable him to be considerate of the rights of others.

The Real Protection Due Society

In all of these considerations the protection due society should never be lost sight of, but it is believed, that we are dealing with erring members of the human family, who will sooner or later return to the social group. Therefore for its own protection society must see to it that delinquent and asocial members are constructively dealt with. This is simply an enlightened way of saying that the citizens of the community have a right to be really protected in return for their staggering expenditures on protective, legal, corrective and penal systems. We have come to realize that mere detention for a short or a long period does not necessarily accomplish this protection. We cannot profitably avoid this issue, because, although a "sure cure" for a social behavior problem is the death penalty, such a solution has rarely been in popular favor.

The Contribution of Psychiatry

The part any psychiatric clinic plays in such a deserving effort is largely limited to social, physical, psychological and personality or psychiatric studies and treatment of each juvenile or adult offender. During these procedures some knowledge is gained of the fundamental and frequently concealed personality twists and other causes of unacceptable behavior. When such information is placed at the disposal of probation and parole officers, children's bureau workers and the institution staffs, who really have everyday contacts with the individual in question, it has been found that greater strides may be made in enabling the boy or girl, or man or woman to fit themselves back into society again in a harmonious manner.

Another important duty of such a clinic is classification of in-
mates into types for segregation purposes so that all classes of law-breakers may be kept from daily association, and thus prevent our corrective and penal institution from becoming training schools in crime.

A third duty is to determine by standard tests individual aptitudes, so that those without trades may acquire them in the shops of the institution during confinement and thereby have the means of honestly supporting themselves on release. Case after case have been encountered in the past, who after years of imprisonment have been released with no knowledge of a trade or occupation to enable them to successfully compete in earning an honest living. There is a realization of the need for more training classes and shops.

A fourth and prime duty of the clinic is to aid in the selection of probation and parole material through character studies.

**Conclusions**

The statements made during my previous remarks and the conclusions which follow are presented in the nature of a progress report and perhaps shed light upon our general problem as to what psychiatric clinics furnishing personality studies have accomplished and can accomplish. I believe we shall all agree that while the role of psychiatry has its limitations in the attack upon sociological-penological problems, that science has some important contributions to make.

Let us face frankly the whole wide scope of the problem of the prevention of delinquency and crime, and consider how the home, the school, the churches, the police methods, the prosecution and court facilities, the legislatures, the legal profession, the methods and means of utilizing probation and parole, and the attitude of the public must all share the responsibility. The juvenile and adult courts, reform schools, jails and prisons and the psychiatric clinics assigned to them for personality, aptitude and classification studies, to be used for segregation, reconstructive treatment and training measures and to aid in the selection of probation and parole material, have a very important part to play, but by no means should be shoultered with the whole responsibility. One phase of the work is essentially dependent upon the others to achieve success. There is no doubt but that the psychiatric clinics should be more utilized for examination before trial to attack the problem nearer its source. The juvenile courts are in vital need of such service, and in many localities a clinic is an integral part of the court.

*Prisoners Returned to the Community*

Since about ninety-two per cent of all prisoners return to the community within a comparatively short time, society is beginning to
realize that it receives very little real protection for its immense expenditures on police, courts and prisons unless the prisoner returns better than when sentenced. If, as sometimes is the case, he comes back to the community more anti-social than he was before, then society is in reality supporting agencies highly destructive to itself. It is consequently self-evident that prisons and reformatories must be provided with the buildings, equipment and trained staff so that they may function as treatment centers. More confinement for punishment has lent itself to the formation of training schools in crime. Classification and segregation is the first law of penology.

Responsibility of the Public

Once society and its leaders are fully aware of the easily overlooked origins and vital influences at work before and after the frequently dramatic court session, a real understanding can be had concerning the wide scope of the problem of the prevention of delinquency and repeated offenders.

We have concluded that about 34% of even the worst problems in one state may be readily fitted back in the community by the intelligently directed cooperative efforts such as have been developed by psychiatric and child guidance clinics.

Future Attack on Original Sources

Perhaps some day through the enlightening efforts to all specialized groups engaged in combating this tremendous social problem, the original sources may be more widely and directly dealt with. I refer to the influences at work in the home and the neighborhood as typified by delinquency areas. The rigid unadaptable educational curriculum, which initiates rebellious tendencies, the unfruitful reliance upon mere punitive measures, and the stresses and strains of our so easily disjointed social and economic structure are some of the other original causes which make it so difficult for most every one to attain an efficient personality adjustment.

To continue to set up an increasingly elaborate system of social agencies, courts and prisons to take care of the products of such fundamental sources as we have mentioned, without a major effort at their correction, is so absurdly costly and inefficient that it can be likened to a fireman, who continually sprays water upon the smoke instead of the fire.

Present Relationship of Psychiatry to the Problem of Crime

At the present time one may feel on solid ground when it is stated that psychiatric clinics, which are assigned to juvenile and other
courts, probation, parole and children’s bureaus, and juvenile and adult corrective schools, jails and prisons, do furnish essential assistance by supplying personality, aptitude and classification studies. Such data must be available in order to formulate the required reconstructive treatment and training plans for each different individual; and to prescribe the essential elements of the probationary, parole or social follow-up necessary for each case.

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