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#### ABSTRACT

Effects were explored of a multifaceted program of higher and secondary education for former drug addicts at Topic House, Nassau County, New York. Community college courses, High School Equivalency Diploma classes, vocational and technical training, and orientation for teachers and participating addicts, were among the activities offered. Of the 75 Topic House residents involved in the 1969-70 program, 44 are now (Fall 1970) working and attending Nassau Community College, 26 are working full time, one has married and two are back on drugs. Ten persons are studying for equivalency diplomas. Fifteen have expressed interest in other vocational areas, and suitable training centers are being sought. Persistence in therapy, academic and work performance, and certain other criteria seem to favor those who have participated in the pilot programs. Numerous recommendations in such areas as public relations, course planning, and professional training, were formulated; and the Nassau County Drug Abuse and Addiction Commission has already taken steps to implement inhouse courses for Topic House patients and staff. (LY)



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REIORT OF LILOT PROJECT

Study of a Pilot Educational Frogram Between Nassau Community College and Topic House (Nassau County Drug Addiction Rehabilitation Center)

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# SIONSCRED BY

State Education Department of New York (Bureau of Occupational Education Research)

#### IN COOPERATION WITH

Nassau Community College Office of Vocational Rehabilitation

1969 - 1970



# SUMMARY OF THE PILOT PROJECT'S OPERATIONS

This study was concerned with the involvement of exedrug addicts in a multi-faceted educational program. Sponsored by the Eureau of Occupational Education Research (New York State Education Department), and conducted jointly by the Office of Vocational Rehabilitation, the Nassau County Drug Abuse and Addiction Commission, and Nassau Community College, the investigators explored the effects of an educational program on exeaddicts. It ran from July 1969 - June 1970.

The program included:

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- 1. Education at Jassau Community College
  - a. matriculated students for the Associate in Science Degree, the Associate in Applied Science Degree, and the Associate in Arts Degree.
  - b. individual courses. Sequences of appropriate courses (long-term and short-term) leading to fulfillment of stated goals.
  - c. remediation courses in mathematics, English, and reading.
- 2. Education offered at colleges other than Massau Community College.
- 3. High School Equivalency Diploma study classes.
- 4. Noncollegiate courses (a limited number) in vocational and technical skills.
- 5. Orientation seminars for preparation of the residents for educational experiences.
- 6. Orientation sessions for teachers involved in the program.
- 7. "Pop" sessions for participating residents designed to maintain their interest and motivation.
- 8. Special events, including a tutorial program, a fashion show, library orientations, and a term-paper orientation.



# SUMMARY OF THE PROJECT'S OUTCOMES

- l. Attrition rates (split rates) in the Topic House therapeutic program were lower for residents who were involved in the
  educational program. It would appear that the injection of a
  comprehensive educational program into the therapeutic program plays
  a significant role in the retention of addicts in therapy.
- 2. The data indicated a noticeable contrast in work status between those involved in education and those not so involved. A larger proportion of those involved in the educational program was working.
- 3. Residents in the educational program participated with non-addict populations in a variety of activities. Many of them functioned well in non-addict society and expressed satisfaction with their experiences. This association seemed to facilitate reentry into "straight" society.
- 4. A smaller number of those involved in the educational program reverted to drugs compared to those who were not involved.
- 5. The data indicated a sharp contrast in the number who returned to jail. None of those involved in the educational program returned to jail; 7% of the non-involved group did.
- 6. Ex-addicts sufficiently motivated can complete college courses successfully. However, several years' experience are probably required to tell whether the completion rate can be sustained.
- 7. Some residents are ready earlier than others for educational involvement. In the initial stage of therapy, excaddicts need continuous reinforcement to maintain interest in their studies and confidence in their abilities.



- 8. Educational involvement afforded the residents the opportunity to learn about career opportunities and to undertake specific courses leading to expressed vocations. As a result of their educational experiences and counseling, some of the exeaddicts were better prepared to formulate realistic decisions about themselves and their vocational goals.
- 9. The educational program added a new dimension to the ex-addicts therapy by encouraging them to explore their talents and to strive toward vocational goals. The program provided new and stimulating activities for the residents which may have contributed to their retention in therapy.

Since the drug addict's rehabilitation is generally long range, conclusions and recommendations based upon the findings in this study should be considered tentative.

# CONCLUSIONS AND RECOMMENDATIONS

- l. An unfortunate time loss takes place for residents who are ready for training but who must wait for the start of a new semester. Though the non-addict population endures the same inconvenience, the consequences can be-more severe for the ex-addicts. Colleges and drug commissions should investigate the feasibility of rolling admissions part-time instructional programs to accommodate people when they are ready for training.
- a. Exploratory courses in business, liberal arts and technical areas could comprise one answer to rolling admissions. Exploratory courses might be designed to afford residents an opportunity to become acquainted with several fields of learning and to determine whether they might like to pursue these areas for future employment or for further education.

Short-term exploratory courses are not normally included in

Classes could be conducted by specialists at therapeutic conters so that all eligible residents, including those not permitted off the premises, might enroll.

- b. Because the importance of ex-addicts projecting themselves favorably in job and social situations cannot be emphasized too strongly, it is recommended that a course be offered to achieve this aim. It should be designed to help the residents improve their personal characteristics and social images.
- c. A course in "Drug Aide Hanagement" should be considered for ex-addict staff members and for those residents who want to work in addiction treatment. The fundamental objective would be to help them improve their personal characteristics for more effective performance as coordinators in drug abuse rehabilitation programs. The major areas would be personnel management, speech, public relations, organization and management, and personality development. Successful completion of the course could help those preparing for jobs in drug rehabilitation agencies, hospitals, and school districts.
- 2. The job performance of the ex-addicts on staff reflects some educational and business impoverishment suffered during their addiction periods. Two-year colleges should study the development of curriculums for drug aides. Less-than-2-year certificate programs should also be investigated.
- 3. In-service training should be available to professionals educational programs for ex-drug addicts. Teachers of ex-addicts are probably more effective with proper orientation. It was found that the teachers with whom the investigaters had the most frequent contacts were the ones who developed the clasest relationships with their students. Discussion topics should include the nature of the ex-addict, the therapeutic concept, and the identification of appropriate teaching techniques.



4. The availability of an educational program appears to motivate some residents towards continuation in therapy. Early awareness of the program might stimulate ex-addicts to remain longer in the various intake facilities. Information sessions should be held at intake centers to publicize the program.

5. Visits to various therapeutic centers revealed little contact among drug therapeutic centers, even in proximate locations. The absence of shared experiences diminishes the efforts of the centers. Localities and the state should institute conferences and seminars for personnel connected with therapeutic programs. Discussion items should include educational programs, group techniques, administrative procedures, and community relationships. Emphasis should be placed on the phases of treatment practiced uniquely and in common.

- 6. It is recommended that a seminar program for professional personnel in colleges (2-year and 4-year), therapeutic drug programs, and drug commissions be conducted to establish interrelationships for the coordination of educational programs and the exchange of ideas.
- 7. Those responsible for administering educational programs for residents of drug therapeutic centers must appreciate the need for innovative activities. A flexible approach to programming would allow for implementation of worthwhile ventures.
- 8. A public relations program should be developed to acquaint prospective employers with the vocational potential of trained exidrug addicts. The program should attempt to:
  - a. Break down employer resistence to hiring ex-addicts.
  - b. Gauge job markets for ex-addicts.
  - c. Bring employers into the educational program as advisors and teachers.
  - d. Encourage businessmen to contribute their resources to vocational and educational programs conducted for ex-addicts.



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- 9. It is recommended that drug commissions establish job placement offices as part of their reentry programs. Job placement officers should work closely with those in the educational program (professionals and ex-addicts).
- 10. The educational component of a drug rehabilitation program should be available to all ex-addicts served, not merely to those in residential centers. This would include the populations of out-patient groups, halfway houses, community based groups, and methadone centers.

# CONTINUATION OF THE PROGRAM

At present (Fall 1970), 44 ex-addicts are enrolled at Nassau Community College. Fifteen ex-addicts have expressed interest in other vocational areas, and appropriate training centers are being investigated. The number studying for high school equivalency diplomas is 10.

The Nassau County Drug Abuse and Addiction Commission has acted upon the recommendation of the study regarding implementation of an in-house educational program.

The program includes a course in <u>Human Engineering</u>, which provides residents an opportunity to improve their personal characteristics and social images. The topics include Speech, Grooming, Personality Development, Budgeting and Personal Finance, and Sex Education. Enrollment is voluntary.

Exploratory Courses in Business, Vocational and Liberal Arts.

These courses afford residents an opportunity to become acquainted with several fields of learning and to determine whether they want to pursue these areas for future employment or for further education. Enrollment is voluntary.



<u>In-Service</u> training program (<u>Drug Aide Management</u>) for the staff. The program is on a rolling admissions basis for ex-addict staff members and residents who express interest in such training. Enrollment is mandatory.



SUMMER 1970 STATUS OF TOFIC HOUSE RESIDENTS IN PROJECT THOSE INVOLVED IN THE EDUCATIONAL PROGRAM COMPARED WITH THOSE NOT INVOLVED IN THE EDUCATIONAL PROGRAM

STATUS		NUMBER OF RESIDENTS ' EDUCATIONAL PROGRAM	
	Involved	Not Involved	
Total Number of Residents including out patients (6)	75	85	
Working full time	26	12	
Working and attending school	(海)44	_	
School full time	2		
Split Reentered therapy Back on drugs Jail Married-working Working Unknown	(2)	(53) 11 10 6 1 1 24	
Married	Ŋ	2	
Deceased	<b></b>	1	
Residents in therapy only		17	

The following chart indicates enrollments at the county's therapeutic houses for the different courses.\* The Liberal Arts program will commence shortly.

HUMAN ENGINEERING	TOPIC HOUSE	HALFWAY HOUSE	(opened
SI EECH	<b>32</b>	20	recently)
GROOMING	27	18	
PERSONALITY DEVELOPMENT	36	,23	•
BUDGETING AND PERSONAL FINANCE	26	18	
SEX LDUCATION	30	23	
BUSINESS FLELD			
BCOKKEEPING AND ACCOUNTING	20	20	
DATA PROCESSING	27	27	
MARKETING RETAILING	30	30	
SECRETARIAL	14	14	
VOCATIONAL FIELD			
AUTO MECHANICS	14	12	
REFRIGERATION	16	8	
CONMERCIAL ART	28	12	
ELECTRICAL TRADES	15	11	
FCOD TRADES	12	7	
BUILDING TRADES	18	10	
MARINE MAINTENANCE	13	6	
COSMETOLOGY - BARBERING	20	10	
TRUCK DELVING	84	10	
MACHINE TRADES	13	7	
DRUG AIDE MANAGEMENT	22 (combined)	ERIC Cle	aringhouse
*Topic House population = 80 Halfway House population = 32		APR	g 7 1971

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on Adult Education