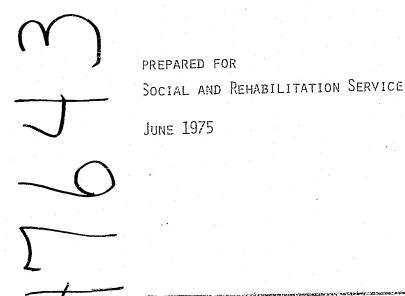
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PB-255 352

SERVICE INTEGRATION FOR DEINSTITUTIONALIZATION REPORT OF A THREE-YEAR RESEARCH AND DEMONSTRATION PROJECT. VOLUME I. SUMMARY

VIRGINIA SERVICE INTEGRATION FOR DEINSTITUTIONALIZATION PROJECT



THE SID REPORT

VOLUME I

SUMMARY

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Final report of Service Integration for Deinstitutionalization, a project funded in part by Rehabilitation Services Administration, Office of Human Development, United States Department of Health, Education, and Welfare.

Grant Number 15-P-55896/3-02

SERVICE INTEGRATION FOR DEINSTITUTIONALIZATION

An Eight-Volume Report of a Three-Year Research and Demonstration Project

Volume 1: Summary

Volume 2: Implementation Procedures

Volume 3: Automated Information System

Volume 4: Findings

Volume 5: Cost/Benefit Analysis

Volume 6; Legal Issues

Volume 7: Plan for Extension

Volume 8: Addendum

BIBLIOGRAPHIC DATA 1. Report No. 15-55896-001 2. SHEET	12. Recort Date
L Title and Subtitle SERVICE INTEGRATION FOR DEINSTITUTIONALIZATION, AN EIGHT-VOLUME RE	5. Report Date PCRT OF A JUNE 1975
THREE-YEAR RESEARCH AND DEMONSTRATION PPOJ L. SUMMARY	ECT, VOLUME 8.
· Author(s)	8. Performing Organization Rept. N
. Performing Organization Name and Address	10. Project/Task/Work Unit No.
TRAVELERS BUILDING, SUITE 450 1105 EAST MAIN STRET RICHMUND, VIRGINIA 25219	11. Contract/Grant No. 15-55896
2. Sponsoring Organization Name and Address	13. Type of Report & Period Covered
Social and Rehabilitation Service	FINAL
U.S. Dept. of Health, Education and Welfare Washington, D. C. 20201	14.
5. Supplementary Notes	
6. Abstracts	
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DEMONSTRATION: INTEGRATION: PROCESSES: SER SUCIAL WELFARE SERVICES 7b. Identifiers/Open-Ended Terms	VICE DELIVERY;
DEMONSTRATION; INTEGRATION; PROCESSES; SER SUCIAL WELFARE SERVICES	
17. Key Words and Document Analysis. 176. Descriptors DEMONSTRATION; INTEGRATION; PROCESSES; SER SUCIAL WELFARE SERVICES 17b. Identifiers/Open-Ended Terms 17c. COSATI Field/Group 18. Availability Statement Releasable to the public. Available from the	19. Security Class (This 21. No. of Pages Report)
DEMONSTRATION; INTEGRATION; PROCESSES; SER SUCIAL WELFARE SERVICES 7b. identifiers/Open-Ended Terms 7c. COSATI Field/Group 8. Availability Statement	19. Security Class (This 21. No. of Pages

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". . . the task is to change, not people; but rather the world in which they live."

B.F. Skinner

PROLOGUE

Not long ago an elderly man was sitting at the entranceway of a state institution watching inmates wander beyond the gates and enter into the local community.

The man stood up and blocked the path of an on-coming man and asked him, "Where are you going?"

The approached man looked bewildered, dazed, and confused but seemed to be intent on moving forward and outward. He ignored entirely the question the old man had asked.

Persistent in his attempts to discover why these people were leaving this place, the elderly man grabbed the departing resident and again asked, "Where are you going?"

The man now said, "They have come to set us free so that we might return from whence we came."

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"From whence you came," repeated the elderly man. "Set you free! What the devil do you mean?"

The resident was gone now without having spoken an answer.

Next came a man walking away from the institution with a shuffling gait. It was a slow but deliberate attempt to go somewhere from some place.

"Where are you going?" asked the elderly man.

The man said nothing. He had neither heard the question nor had he seen the inquirer even though the elderly man stood directly in front of him.

Finally, an old woman came forth and the elderly man questioned her. "Miss, please tell me what on earth is going on here. Why are people leaving this institution?"

The old woman spoke haltingly and said, "SID has come." $\,$

"SID!" repeated the man. "What the devil is SID?"

"I don't know," said the woman. "But some of us can go home now. They had a meeting and said I didn't need to stay here any longer."

"SID. . . going home. . . meeting--what the blazes is all this about?" yelled the man. "Do you know where you are going, lady?"

"I'm going home," she answered.

Such questions the man felt needed answers. But from where would the enswers come?

Elsewhere in another state institution another observer views a similar movement of inmates. The movement here, however, is much slower and impeded for the individuals.

The observer now is a young man just graduated from college. He has come to this institution as a volunteer to work with the residents.

He observes residents wandering in groups toward the entrance of the institution but they go no further. It is as if they know not to go beyond the entrance, which could be their exit, for there are no places to go and even if there were nobody would help them find the way.

The young man went up to one resident and asked, "Why do you stop here at the entrance? Can't you go any farther? Isn't there someplace else you can go?"

The resident answered, "My father is coming to take me home for the holidays."

"That's nice," said the young man. "When was the last time you went home?"

"I don't remember," said the resident. "My father wrote to the social worker and she said he was coming to get me."

"How long have you been here?" asked the young man.

"A long time," was the answer from the resident.

"Have you seen your folks since you've been here?" asked the other.

The resident smiled and said, "No, I haven't."

"But your father does write to you. Right?"

"Yes," said the resident.

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The young man then walked away trying to decipher what he had just heard.

It came to pass that the elderly man and the young man met one day while hiking in the mountains. The young man had stopped to rest along a path when the elderly man who was at the first institution came along. They exchanged greetings and the young man asked the elderly man to rest awhile with him. He agreed.

"Certainly is a beautiful spot to just think and reflect," said the young man.

"It is," agreed the elderly man.

Unknown to these two men, another man was walking along this same trail. When all three met, some unanswered questions about the two institutions that the young man and elderly man had seen would be answered. More than that, all three would come to share an experience that would affect the rest of their lives.

The third man would come to introduce himself to the other two as a "broker advocate." He was working to assist persons in institutions to return to communities from whence they came prior to institutionalization. He came as a token of good faith from all those aspects of society that now recognized that it was time to restore a level of decency and humanism to persons who had been inappropriately placed within institution walls. A collective consciousness had formed in guilt and even shame to atone for past injustices that many of the institutionalized persons had suffered. The broker advocate had come to lay bare the sores and injuries committed against these individuals. He had come to offer a new life, if it were not too late, to those who were willing to try it.

The broker advocate, affectionately called a "BA" sometimes, soon came upon the young man and elderly man resting on the trail.

"Hello! How are you? Such a nice day to enjoy nature and her scenery," said the BA.

The other two agreed in accordance with the dictates of time.

"Anybody have something to drink other than water?" asked the BA.

"No," was the reply from the other two.

"Oh well, might as well just enjoy life as it really is," replied the BA.

The BA then asked the other two what kind of work they did. There was silence so the BA, in order to overcome the silence, briefly told them what he did. After his brief description, the BA was asked by the young man to enlighten him on why people at the institution he had recently visited did not go beyond the entrance to find a way of life on the outside.

"Maybe you can tell me why some people have been there twenty years and have never been home to visit their folks?" asked the young man.

The old man said, "Yeah, maybe you can tell me why at the institution I was at some people were leaving and saying 'I was at a meeting and they said I could go back from whence I came?'"

"You both have been to state institutions?" said the BA. "I see! Allow me to deal retrospectively and explain more about my job and the project that I work for. Then you might understand more about what you have seen and heard."

"In the beginning, which is about two years ago, an active attempt was made by the state to establish an orderly and systematic procedure for the deinstitutionalization of residents of state institutions," noted the BA.

"Really!" said the young man.

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"Really," ensured the BA. "It wasn't easy attempting to do this, you see, since notody had ever tried it before. With no training, BA's set out to deinstitutionalize people from the institutions."

"Wash't that asking a bit much?" asked the elderly man.

"No, not entirely," answered the BA. "You see, the individual BA could adapt and modify his job duties to fit the situation. With preconceived ideas of how deinstitutionalization should take place, a BA would not be doing something which had not been attempted before. If people already knew how to deinstitutionalize persons, then a system should have been set up prior to the advent of this project."

"That would seem to make sense," said the elderly man. "But, still, I have a feeling some EA's were pretty frustrated with no training or knowledge of what to do!" exclaimed the young man.

"Quite," said the BA.

"Let me continue," indicated the BA. "For much is to be told before you know the answer to the questions you have been pondering. Sometimes a BA has considered himself to be a 'free agent' since he is not tied to any agency nor is he responsible to the institution from whence the definitiutionalized come, and he is not tied to a community as a direct service provider. He can 'contract' for services from a community agency in order to facilitate the return of a resident to a community," explained the BA.

"Then he is a facilitator," said the young man.

"No," said the elderly man, "he is a contractor."

"Neither one, really," said the BA. "But an advocate and a broker."

"Please explain," said the others.

"Our identity is nebulous in order that we might be flexible in our approach toward our work. We can experiment and test duties and responsibilities to see wherein the ideal solution lies," said the BA.

"Yes, that's good," followed the young man. "Since this has never been systematically attempted before, then you will establish the best manner with which to deinstitutionalize residents."

"Quite," said the BA.

"Still, there is another title a BA sometimes carries," said the BA. "Like it or not, we have sometimes considered ourselves to be devil's advocates. We have occasionally stirred up animosity and resentment from within institutions due to our questioning and probing into the reasons why some residents have remained there so long when it has been established that institutionalization is having only negative effects upon a person."

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"Give us an example of what you mean," said the elderly man.

"Well," said the BA, "some people have been in an institution for thirty, forty, fifty, or even sixty years. The institution was providing custodial care only and little to no active attempts were being made to try and get these people out of institutions."

"Christ," said the elderly man. "Why the hell didn't they try and get them back? Didn't anybody care?"

"The answer to that question would be very hard to answer," said the BA. "Suffice it to say that both the community from whence these people came and the institution to where they went shared equally in a lack of response to this problem."

"You're being evasive," retorted the young man.

"No," said the BA. "I'd rather solve the problem at hand than try to blame somebody for what is past. But I shall not allow it to be forgotten lest it happen again!"

"Must you become an advocate for the devil to make sure that indifference and injustice are not perpetrated?" asked the elderly man.

"So it seems to some," said the BA.

"To continue on," said the BA, "I will tell you about another title some people would like to give us. This title is a 'watchdog' to insure that community agencies provide entitled services for deinstitutionalized clients and for those that are trying to leave an institution. Also, we are apt to be called watchdogs in the sense of continuously following persons who remain in institutions to see that they don't fall between the cracks and remain there for as long as sixty years unless a real need for that person to receive treatment in an institution is substantiated."

"A facilitator, contractor, broker, advocate, devil's advocate, and watchdog," said the elderly man. "At least they are civilized titles, but I suppose you've had some less than appropriate names as well!"

"Quite," said the BA. "But in exposing man's inhumanity to man there are bound to be less than civilized attitudes toward us."

"Let's get to the r art of the matter now," said the BA. "Those people at the institution," the BA said to the young man, "that could go of further than the entrance, which would be their exit in this case, was because there are virtually no facilities for them to go to!"

"You mean they have to stay at the institution?" said the young man.

"Not quite," said the BA. "They can leave but it wouldn't make sense to venture out into an unknown and unaccepting world beyond."

"Of course," replied the young man. "But can't that barrier or barriers be overcome?"

"That's where the BA comes into being," answered the BA. "He advocates for the resident by presenting his case to the community and telling people that this person can lead a useful and semi-independent life."

"The BA represents the resident then and convinces an uneducated community of how this person can become a part of the outside world once again," commented the young man.

"Precisely," said the BA. "Some residents would find it extremely difficult, if not impossible, to find their way back alone. They have been isolated from the outside world and know only the sheltered existence of an institution."

"But," said the elderly man, "I saw people actually leaving the institution that I came upon."

"New laws have made it possible for all but a few residents in that institution to leave," said the BA.
"They can leave and some did as you witnessed. But it was not such an exodus as you might have thought. Many more remained within the institution because they too, just as the residents of that other institution, had no place to go. The fact remains that not all that could leave would since there is no place to go and there is nobody to advocate and contract for services for them."

"Then the people I saw that day," said the old man, "might not make it on the outside. They might return and remain within the institution forever!"

"They might," said the BA. "But the institution can prepare them for this return so that they can remain out."

"Is the institution doing this now?" asked the old man.

"Yes," said the BA. "Beginnings have been made but much is to be done!"

"It is interesting to note, though, how the institution you visited," said the BA to the elderly man, "has not taken advantage of the project to grow and respond to the recommendations made by people in the project."

"Not responded," replied the elderly man. "What do you mean? To me the institution had no choice but to respond!"

"Quite," replied the BA. "But nevertheless recommendations by the project were for the most part ignored."

The young man spoke now and asked, "Why were these recommendations ignored?"

"I believe," began the BA, "that, as I previously mentioned, the institutions were resentful and even antagonistic toward people pointing out their inadequacies and lack of active attempts in the past to deinstitutionalize residents who no longer required the services of the institution."

"Yes, I remember," said the young man. "But if they didn't use the project to their advantage then they missed one hell of an opportunity to progress!"

"Don't get me wrong," answered the BA. "They have progressed but much needs to be done and the project could have helped them to do it rather than hinder them as some staff evidently felt by their show of antagonism and lack of cooperation toward BA's."

The institution you witnessed," said the BA to the young man, "reacted much differently. Staff there co-operated extensively with the project and utilized the project as a means to deinstitutionalize residents."

"Really!" commented the elderly man.

"Yes. They, the institutional staff, had no system with which to place residents in a community, but with the project present they could see a means to do it. They could also rely upon BA's to research community resources in areas that were too far for them to effectively seek placements for residents. BA's could advocate, as well, for the return of these individuals to the communities from whence they came prior to institutionalization."

"From whence they care," murmured the elderly man.

"The BA can be looked upon as one central person in the community or institution with whom residents or agency personnel can look to for a knowledge of community resources that will lead to their release," replied the BA.

"Nevertheless, as you have indicated," said the young man, "one institution did not use the project as a means to progress, or at least it didn't take full advantage of BA's to help return residents to communities."

"True," replied the BA.

The elderly man now stressed a point of observation that he had been thinking about while the BA and young man had been talking.

"I believe that your role as a BA could be filled by anyone having a sincere concern for the well-being of another human being. Man has evidently become insensitive to the injustices found within institutions, but perhaps he did not really know what it meant to be institutionalized," intoned the elderly man.

"Out of sight, out of mind," philosophized the young man.

"Quite," replied the BA.

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"There is something that troubles me though," mused the old man. "Perhaps I shouldn't even mention it, but how much would it cost to deinstitutionalize all these persons?"

"I'm glad you brought up the question of economics," answered the BA. "Our project has recently learned that it is much less expensive for persons to live in their home communities than in state institutions and, besides, most of them are much happier at home or at places nearer home."

"Less expensive! In the community than in the institution?" the old man exclaimed incredulously.

"By far. Especially cheaper for the state taxpayer," said the BA.

"Then why on earth would the state drag its feet with respect to a program such as yours?" interjected the young man.

"Lack of knowledge about the actual costs, complacency, power, vested interests, empire building, disruption in the local economy, job loss or relocation--you name it," offered the BA.

"Almost scandalous!" said the old man, angrily.

"Almost," said the BA, knowing that he had made contact with a wisdom of the ages.

The old man spoke, "If mankind had been doing its job then the need for a project like yours would not have been necessary in the first place. You, as a BA, have brought an awareness of the injustices back into the minds of the community and have reintroduced to all of us the plight of these residents. Now it is up to all people to mobilize their best efforts to right such wrongs. You have started something, BA. Don't let it pass out of sight again!"

The day was growing shorter now and soon darkness would be upon these three men. They were not ready to leave for they knew a return to their homes would not be the same as before they had come for a hike on this lonely mountain trail.

They would return to the valley and lowlands not to continue life as before, but to resolve to go forth as advocates, facilitators, free agents, devil's advocates, or whatever the title may be, to show concern for all persons whether institutionalized or not.

Staunton, Virginia April 1975

A Broker Advocate

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- IV. LISTINGS (one copy submitted; available on tape)
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- VI. PROGRAM MARRATIVES (bound with Appendices)
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#### SERVICE INTEGRATION FOR DEINSTITUTIONALIZATION

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A Report of a Three-Year Research and Demonstration Project

### This is Volume 1 of Eight Volumes:

### Volume 1: Summary

Volume 2: Implementation Procedures

Volume 3: Automated Information System

Volume 4: Findings

Volume 5: Cost/Benefit Analysis

Volume 6: Legal Issues

Volume 7: Plan for Extension

Volume 8: Addendum

June 1, 1975

The SID Report

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Volume 8: Addendum

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(Volume 8 to be written in September 1975)

If you have learned better principles, be frank and impart them; if not, use those with me.

Horace

#### PREFACE TO VOLUME 1

Volume 1 of the SID report is not a summary in the usual sense. It does not pretend to be a condensed version of the other seven volumes. Its purpose is to familiarize the reader with the contents of the entire report so that selectivity can be exercised in the pursuit of particular interests.

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Besides serving as an introduction and as a reference guide, Volume I sets forth the major findings or conclusions associated with the three-year research and demonstration. To test his degree of agreement with the assertions made, the reader will find it necessary to consult those portions of the report from which the conclusions are derived. The reader will also bring his own experience and knowledge as a further yardstick by which to measure the authenticity of our generalizations.

There are many assertions that we feel are justifiable from our formal and/or informal observations which are not brought forward for inclusion in Volume 1. Instead, we have attempted to restrict ourselves to the major findings/conclusions here.

The reader who perseveres throughout the entire set of eight volumes will find that we are capable, upon occasion, of becoming quite discursive. In defense of this propensity, let it be said that the phenomena and the issues with which we have dealt, either in terms of

development or in terms of study, have been complex and multi-faceted. The attempts in Volume 1 to simplify the unsimplifiable we trust are not so evident elsewhere in the report.

The assertions set forth in Volume 1 ought most properly be regarded as hypotheses rather than as established discoveries or everlasting principles. No singular 3-year effort can provide finalities in subject areas as kaleidoscopic as deinstitutionalization and service integration. Hopefully our results and observations do suggest a few new patterns and arrangements.

Volume 8 (Addendum) is not yet written. Since

Volume 7 (Plan for Extension) was printed, the granting

agency has extended the project through September 30, 1975.

Volume 8 will be completed just prior to the new termination date of the research and demonstration grant period.

Besides providing data update, Volume 8 will contain the answer as to whether or not the Commonwealth of Virginia was able to maintain operation of the model procedure on a basis other than R&D support.

At this particular moment in time, plans are underway to maintain the SID model in the two demonstration areas through June 30, 1976 via Title XX funding. The SID Committee of Commissioners and the Secretary of Human Affairs have resolved that such action be taken.

Richmond, Virginia June 1, 1975

The SID Staff

# The SID Report

Volume 1: Summary

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#### I. ABSTRACT

Service Integration for Deinstitutionalisation (SID) was a three-year research and demonstration project funded by a grant from Rehabilitation Services Administration, Office of Human Development, United States Department of Health, Education, and Welfare. The project was a collaborative effort among twelve state agencies in the Commonwealth of Virginia and their local community counterparts to develop a systematic, service-integrating procedure for the orderly deinstitutionalization of residents of state mental hospitals, training schools for the mentally retarded, and training schools for the juvenile offender. A procedural model to meet the deinstitutionalization objective within the context of service integration methodology was developed and demonstrated with approximately 500 elients from two geographic areas housed at eleven state institutions in the Commonwealth. The model embodies five sociotechnical components, each of which acts as a service-integrating mechanism during the flow of client processing: Assessment and Prescription Tecm; Broker Advocate; Automated Information System; Quality Control Team; and Committee of Commissioners. The study included a cost/benefit analysis designed to ascertain the fiscal wisdom of continued institutionalization vorsus community placement. Engineering of the service-integrating model for deinstitutionalization is such that the model may be extended into other geographic regions in the Commonwealth or applied in other states.

#### II. ACCOMPLISHMENTS

The SID research and demonstration project has developed and placed in operation a service-integrating model for the orderly deinstitutionalization of persons resident in state institutions. This has been accomplished over a 3-year period by (a) funding support in the amount of \$1,141,500 from Rehabilitation Services Administration; (b) inkind services by the Commonwealth of Virginia of an amount valued at least at \$142,000; and, (c) the collaboration and cooperation of twelve state agencies and their local counterpart agencies.

The SID model has been demonstrated in two geographic areas of the Commonwealth. It was initiated in a predominantly rural region (Planning District #6) and was later transplanted to an urban area (City of Portsmouth). Eleven state institutions have been embraced by the procedure. Four of these institutions are under the jurisdiction of the Department of Mental Health and Mental Retardation (two large state mental hospitals and two large training schools for the mentally retarded).*

The directors of 3 additional DMH&MR state institutions have been actively engaged in supporting the project's operation.

Seven of these institutions are small training schools (now called "learning centers") for the juvenile offender and are under the jurisdiction of the Department of Corrections.

Twelve agencies at both state and local levels participated in the development and operation of the procedure. These agencies are:

Office on Aging
Commission for Children and Youth
Department of Corrections
Council for the Deaf
Department of Education
Employment Commission
Department of Health
Department of Mental Health and Mental Retardation
Division of State Planning and Community Affairs
Commission for the Visually Handicapped
Department of Vocational Rehabilitation
Department of Welfare

Case teams, called Assessment and Prescription (A&P) teams, with joint community-institution representation have been organized in the two demonstration areas.

Membership on A&P teams consists of service providers from the local agencies (and state institutions) related to the participating state agencies.

A corps of some 22 to 24 case coordinators, called broker advocates, have operated and are hence trained in methods associated with case management, case coordination, individual client advocacy, systematic information gathering and reporting. The broker advocates have worked as integral extensions of the A&P team in its performance of the core

services (outreach, intake, diagnosis, referral, and followup).

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From May 11, 1973 through December 31, 1974 nearly 500 clients were processed by service integration procedures which have since become "standardized" in the SID A&P team/broker advocate client processing model. As of December 31, 1974, 84 clients were living in the community, placed there via SID methodology and receiving on-going broker advocate monitoring. Fifteen clients in addition to the 84 also reside in communities but are not reached by SID follow-on procedures. Six other clients were also deinstitutionalized, but have since returned to reside again in a state institution.

Step-by-step operational procedures for SID model usage have been constructed. These procedures interlock with an automated information system that electronically files assessment, prescription, resource availability, and service delivery information. The automated information system generates a series of case management reports, which are of use in serving the individual client, and a series of program evaluation reports, which aggregate data across clients and enable monitoring of the overall program.

The methodology for a cost/benefit analysis has been constructed and was empirically demonstrated in the case

of 52 clients deinstitutionalized from DAMSAR institutions. The results enable a comparison of the monetary costs attached to community living with the economic benefits accruing to community living in a variety of housing modality, income source, and employability combinations.

An array of legal issues impacting upon SID model operation have been formally articulated and solutions have been proposed for many of the problems noted. Some of the proposed solutions are put forth in the form of draft legislation; others were found to require simply administrative changes in state agency policies and regulations, though such changes were not always effected.

As the SID demonstration evolved in either geographic area, the service delivery community became mobilized toward increased planning and program development for the disabled. The institutions themselves initiated new programs and there was an increase in grant application activity and coordination among community service providers.

The SID-participating agencies at the state level met regularly throughout the demonstration in the form of a "committee of commissioners." Though lackluster in its approach to the weightier policy issues identified by the project, and tending to approach problems on an agency-specific basis, the governing body was able to organize itself informally into a structural board of directors. At least a skeletal framework for administrative

service integration at the state level was formed during the demonstration period.

A plan to maintain and to extend the SID operation beyond the original 3-year period of research and development was submitted to and approved by the committee of commissioners. The plan for continuance received unqualified endorsement by one of the two demonstration areas and was acceptable to the second geographic area after its recommendations to modify the plan were positively received by the committee of commissioners.

#### III. ORGANIZATION OF THE REPORT

The SID report is organized into eight volumes.

A volume-by-volume table of contents is presented in foregoing pages so that the reader may reference topical content associated with each volume.

Volumes 2 and 3 contain sufficient documentation to enable the potential SID model user to initiate and implement coordination, client processing, program evaluation, and automated information system procedures.

Volumes 4, 5, and 6 present the findings and observations stemming from use of the model. Volume 4 contains data on client characteristics, client outcome, resource requirements, service availabilities and service deliveries. It contains a descriptive section on service integration findings and developments. Volume 5 is an application of the cost/benefit methodology, and contains detailed displays of the cost/benefit findings. Volume 6 presents and discusses the legal issues encountered during the demonstration.

Volume 7 traces the events surrounding the development and submission of a plan to continue the SID model operation in Virginia. Volume 8 is an addendum (update) and will not appear until September 30, 1975, the new termination date of the 3-year grant.

#### IV. MAJOR FINDINGS/CONCLUSIONS

Based on developments achieved, observations made, and information compiled during the 3-year effort, a number of assertions can be appropriately submitted. We do so here by way of an attempt to summarize the major findings or conclusions associated with the research and demonstration.

The assertions are set forth by volume. In many instances they are factual observations (confined by a finite time and space); in other instances, they are hypotheses or "best guesses."

Those assertions which can be quite directly supported by our factual observations are labeled "O."

Those assertions which extend somewhat beyond our empirical data are labeled "H" for hypothesis. At times the symbol "O/H" is used to represent particular limitations in observed data.

Even our factual observations should be regarded as tentative since we do not have a representative sample of the universe on any of the variables addressed.

#### A. FROM VOLUME 2: IMPLEMENTATION PROCEDURES

Assertion #1 (C/H): The SID model is a system of five inter-dependent components; no single component can be expected to achieve the SID objective when used in isolation.

Assertion #2 (H): Use of the SID model will save deinstitutionalization program directors expensive development costs.

Assertion #3 (O/H): Prior to planning for implementation of the SID model, the professed support of the Governor is required in order to develop and maintain successful coordination.

Assertion #4 (0): To effectuate SID coordination at either state or local levels, a formalized agreement among the participating state agency heads is required.

Assertion #5 (0): Community agency service providers will be found to be cooperative and participative in the model when they receive assurance in word and in deed that the program is supported at the state level.

Assertion #6 (0): A&P team coordination is the fulcrum for the program's operations.

Assertion #7 (0): The SID model can be transplanted from one institution/community to another institution/community.

Assertion #8 (O/H): The structure provided by SID model procedures facilitates the coordination required to initiate model usage and provides a stabilizing framework for the completion of program tasks.

Assertion #9 (0): Automated case management reports rapidly provide essential information to service providers in the delivery of services to clients.

Assertion #10 (0): The SID model carries built-in procedures (automated program evaluation reports) that enable evaluation of the attainment of its own operational objectives.

Assertion #11 (U): The program should be directed by a generalist, a person who is willing to risk personal bureaucratic censure for effecting constructive social change.

Assertion #12 (0): The principal qualifications for a broker advocate are that he/she be bright, educated, and possess motivation to work in the human services area. The broker advocate need not have a college degree in any special field such as social work, nursing, education, psychology, rehabilitation counseling, etc. A degree in English literature or business administration, for example, are fully as acceptable.

### B. FROM VOLUME 3: AUTOMATED INFORMATION SYSTEM

Assertion #1 (H): The SID automated information system (AIS) is documented in such a fashion that it can be adopted with little or no consultation.

Assertion #2 (H): The internal structure of the AIS can serve more general information system purposes than simply to accommodate SID data entry forms and output formats.

Assertion #3 (0): The system's edit mechanism prevents certain kinds of invalid data (e.g., responses falling outside the limits of an item) from entering the files.

Assertion #4 (0): The system's error detection mechanism detects missing and inconsistent information in the client master file; the determination as to what constitutes missing and inconsistent information is made by the user.

Assertion #5 (0): The system's information retrieval language is an easy-to-use combination of English and algebraic notation, and allows the retrieval of aggregated data based on any combination of variables in the records.

### C. FROM VOLUME 4: FINDINGS

### 1. Introduction

Assertion #1 (0): Methods for evaluating the attainment of the SID model's operational objective of developing a systematic, service-integrating procedure for the orderly deinstitutionalization of residents of state institutions are an intrinsic part of the SID model itself.

Assertion #2 (0): Volume 4 is a "for instance" in program evaluation, using SID's evaluative procedures.

Assertion #3 (0): Quantitative data presented in Volume 4 span the time period from April 20, 1973 (date the first assessment was completed) to December 31, 1974 (data cut-off date for purposes of the SID report). Qualitative information spans the period from July 1, 1972 through early 1975.

Assertion #4 (0): Clients from 11 state institutions (4 DMH&MR institutions and 7 Corrections institutions for the juvenile offender) who had homes of record in either Planning District #6 or the City of Portsmouth formed the data base presented and discussed in Volume 4.

### 2. Client Outcome

Assertion #5 (0): 498 clients were assessed; 453 clients were assessed and prescribed; 163 reassessments/represcriptions were performed.

Assertion #6 (0): 221 mentally ill clients were assessed and prescribed (A&P'd); 200 mentally retarded clients were A&P'd; 32 juvenile offender clients were A&P'd.

Assertion #7 (0): 14% of the prospective MI and MR clients/representatives approached refused to authorize release of information and therefore were not embraced by the SID model.

Assertion #8 (0): Another 12% of the MI and MR prospective clients were unable to participate in the project because they could not render informed consent to authorize information release and had no committee or relative who could act in their behalf.

Assertion #9 (0): Another 2% of the prospective clients were unable to participate because they could not render informed consent and their next of kin could not be reached; or, they were adjudicated incompetent and their committee could not be located.

Assertion #10 (II): Therefore, given the observed refusel rate and given the present legal gap in procedures for authorizing information release, the SID model can be expected to "miss" approximately 28% of its targeted DMH&MR clients.

STORES.

STEELS!

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Assertion #11 (0): The mean age (53 years) of the MI group was much greater than the mean age (35 years) of the MR group.

Assertion #12 (0): None of the MR or JO clients were married; only 11% of the MI clients were currently married.

Assertice #13 (0): On the average MR clients had been institutionalized on their present admission for 15 years; MI clients, 10 years.

Assertion #14 (0): 12% of the MI clients had been formally adjudicated incompetent; 4% of the MR clients had a committee.

Assertion #15 (0): Only 8% of the MI group expressed a preference to remain in the institution; 5% of the MR and 0% of the JO expressed such a preference.

Assertion #16 (0): 61% of the MI group and 46% of the MR group were judged as "normal" in appearance.

Assertion \$17 (0): 81% of the MR group, 19% of the MI, and none of the JO were moderately, severely, or profoundly retarded.

Assertion #18 (0): 76% of the MI clients and 69% of the MR clients were completely mobile.

Assertion #19 (0): Over one-third of the MI and MR clients were judged to be capable of some kind of employment and over one-third were felt to be capable of using public transportation unascisted.

Assertion #20 (0): All client groups demonstrated far more adaptive behavior than maladaptive behavior.

Assertion #21 (0): The MI group of clients demonstrated more behavior (both adaptive and maladaptive) than the MR group of clients. The JO group demonstrated the most behavior of all (both adaptive and maladaptive).

Assertion #22 (0): Only one percent of the time did the A&P team attribute the client's presence in the state institution to the fact that he represented a danger to himself or others.

Assertion #23 (H): There is considerable normalization potential within persons housed in Virginia's state institutions for the mentally ill, the mentally retarded and the juvenile offender.

Assertion #24 (0): The A&P team prescribed 63% of the clients for community placement.

Assertion #25 (O/H): Local service providers (community and institution providers making joint decisions) declare, on a case-by-case basis, that Virginia's state institutions for the MI, MR, and JO should, in terms of the conditions and capabilities of the clientele served by the institutions, be depopulated immediately by one-half to two-thirds.

Assertion #26 (0): Of the SID clients processed and not terminated, 24% of the MI, 11% of the MR, and 75% of the JO were placed and living in the community under SID following procedures at the time of data close-out.

Assertion #27 (0): Of the 91 clients placed in the community with SID following procedures, 84 are still residing in the community, 6 are residing again in the institution, and one is deceased.

Assertion #28 (0): Of those clients prescribed OUT the following percentages of clients are still awaiting placement; 62% of the MI, 81% of the MR, and 6% of the JO.

Assertion #29 (0): The principal service blockage preventing the community placement of clients so prescribed was found to be the unavailability of suitable housing modalities, such as group homes, foster homes, halfway houses, and nursing homes.

Assertion #30 (0): Once placed in the community, clients overwhelmingly expressed a preference for community living over institutional living.

Assertion #31 (0): As reflected in behavioral repertoire measures, a decrease in maladaptive behavior was associated with community living as against institutional living. Adaptive behavior did not show an increase upon community placement.

Assertion #32 (0): 12% of the 498 clients assessed became severed from SID procedures for a variety of reasons.

### Service Requirements, Availability, and Provision

#### Service Requirements

Assertion #33 (C): From the sample of mentally ill clients prescribed for community placement, the housing requirements were determined to be as follows:

^{20%} of the clients required group homes

^{20%} required nursing homes

^{14%} required relative/guardian modality 12% required homes for adults

^{11%} required halfway houses 11% required foster homes

^{6%} required boarding nouses/residential hotels

Assertion #34 (0): For the mentally retarded sample, the housing requirements were established to be:

31% required relative/guardian

30% required group home 15% required foster home 6% required nursing home 6% required home for adults

Assertion #35 (0): For the juvenile offender, the housing requirements were:

40% required relative/guardian

25% required group home 20% required halfway house 10% required foster home

Assertion #36 (0): Foster homes and homes for adults were more frequently prescribed as "second-best" arrangements than they were as the housing modalities of preference.

Assertion #37 (0): The client's or family's own financial resources accounted for an unexpectedly high proportion (32%) of A&P team income source suggestions for the broker advocate to pursue in locating financial support to maintain clients prescribed to the community.

Assertion #38 (0): SSI and/or public assistance sources were also the most frequent income sources suggested to enable community placement (32%); Medicaid/Medicare accounted for 23% of the income suggestions.

Assertion #39 (0): Between 8 and 9 specific auxiliary services (including job training/placement services, physical health services, social psychological health services, and education services) were required per client.

Assertion #40 (0): From the sample of clients prescribed for continued institutionalization, the most frequently required services were found to be:

- -Medical/dental treatment
- -Review of diagnosis and/or pharmaceuticals
- -Recreational program
- -Behavior modification program

### b. Service Availability

Ascertion #61 (0): Acceptable housing was found to be available for only 33% of the clients prescribed to live in the community. The preferred (i.e., required housing) was available even less frequently. Some modalities frequently prescribed as the optimal living arrangement (e.g., group homes and halfway houses) were in extremely scarce supply.

Assertion #42 (0): Across the three client groups the demand versus the supply in required housing was as follows:

	# Clients		# Clients	%
	Requiring	.•	Obtaining	Gap
Boarding house/hotel	10		9	TO%
Foster home	32		9	72%.
Halfway house	21		1	95%
Group home	63		2	97%
Nursing home	32		8	75%
Home for adults	22		22	
Relative/guardian	60		. 32	47%
Other	16		1	94%
	256		84	67%

Assertion #43 (0): In general it was discovered that if housing were located, income supports could ordinarily be found to maintain the client in the community.

Assertion #44 (0): Similarly, auxiliary service elements were found to be ordinarily available once housing and income were established.

Assertion #45 (0): The availability limits of income and auxiliary services could not be fully "tested" because the short supply of housing restricted the searches made for the supportive services.

Assertion #46 (H): At least in the early phases of deinstitutionalization under SID model methodology, income and supportive services are minimal problems compared with the problem of housing availability. (This assertion must be interpreted in light of the fact that many of the housing modalities found to be in severe shortage, such as group homes, halfway houses, and nursing homes, require a supportive services structure integral to the living situation.)

### c. Service Provision

Assertion #47 (0): Once settled into the community and monitored under SID model methodology, clients received a high proportion of the services prescribed for them:

- -First, second, or third choice housing was provided in 100% of the placed clients
- -(However, first choice housing was provided to only 48% of the placed clients)
- -Income suggestions were provided in 87% of the instances in which they were suggested
- -Auxiliary support services were provided in 82% of the instances in which they were prescribed

Assertion #48 (0): The modalities used to house the 84 clients placed in the community were as follows:

	# of Clients	% of Clients
Boarding house/hotel	9	11%
Foster home	9	11%
Halfway house	1	1%
Group home	2	2%
Nursing home	8	10%
Home for adults	22	26%
Relative/guardian	32	38%
Other	1	1%
	84	100%

Assertion #49 (0): 136 income sources were used to support the 84 clients placed in the community. By frequency of usage, these income sources were as follows:

- -Client's/family's finances (38%)
- -SSI/public assistance (33%)
- -Medicaid/Medicare (15%)
- -Unearned social security/other disability (9%)
- -Other/unknown (4%)

Assertion #50 (0): 560 auxiliary service elements were provided to the 84 placed clients. The percentages by categories of auxiliary services provided were as follows:

- -Physical health services: 41% of total auxiliary services provided
- -Social/psychological services: 35% of total
- -Job training/placement services: 18% of total
- -Education services: 7% of total

Assertion #51 (0): Placed clients rated 36% of the auxiliary services provided to have been "very useful;" clients rated 9% of the auxiliary services provided to have been "not useful;" other client ratings of usefulness fell between these extremes or were not offered at the time of the last reporting period.

Assertion #52 (0): Placed clients indicated the desire that 78% of the auxiliary services being provided be continued, 18% be discontinued.

Assertion #53 (0): In providing services to placed clients, service providers indicated that progress was being made in 54% of the service elements, no progress or retrogress in 5% of service elements provided, and unreported comment in 30% of the services provided.

Assertion #54 (0): Under the SID model, services were provided to clients prescribed for continued institutionalization at a somewhat lesser relative frequency (62%) than were auxiliary services provided to clients placed in the community (82%).

# 4. Service Integration Functioning

Assertion #55 (H): Service integration functioning can be assessed along several dimensions:

- -ccordination authorization
- -administrative support services
- -direct service linkages

Assertion #56 (0): In the SID model as it is currently organized and practiced, the service integration functions related to direct service linkages are strong and well developed.

Assertion #57 (0): In the SID model as it is currently organized and practiced, the service integration functions related to administrative support services are weak and require administrative strengthening.

Assertion #58 (0): Coordination development in the SID model is strong at the community level (A&P team) and weak at the state level (committee of commissioners).

Assertion #59 (0): The durability and workability of the A&P team, with its complement of broker advocates, emerged as the most significant positive service integration "finding" in the entire demonstration.

Assertion #60 (0): Emerging as the most severely negative service integration finding was the observation that state agency heads could not be drawn into an administrative service integration arrangement on a strictly voluntary basis when the criterion for judging whether or not such an arrangement has been effected is joint funding to fill resource gaps identified by the model's operations or when the criterion is modification in the policies of any one participating state agency to accommodate specifically the professed mutual objective embodied in the model.

Assertion #61 (H): It is submitted that simultaneous multi-agency existential exposure to the human tragedy and pathos surrounding each client is a strong facilitator of service integration at the local (case team) level and accounts to a significant degree for the discrepancy between coordination effectiveness at state and local levels in service integration functioning.

### D. FROM VOLUME 5: COST/BENEFIT ANALYSIS

Assertion #1 (0): In a sample of 52 clients deinstitutionalized from DMH&MR institutions, economic benefits projected over a 10-year period accruing to community living exceeded economic costs associated with community living projected over the same period by a ratio of 2 to 1.

Assertion #2 (0): The average net economic benefit per deinstitutionalized client over the 10-year period was found to be \$20.800.

Assertion #3 (0): For deinstitutionalized clients who were judged to be employable full-time the benefit/cost ratio for community living was approximately 4 to 1. The average net economic benefit per client in the case of employable clients over the 10-year period was \$29,000.

Assertion #4 (0): For unemployable clients the benefit/cost ratio was 1.71 to 1. Average net benefits per client were \$18,000.

Assertion #5 (0): For clients placed in nursing homes the benefit/cost ratio approached breakeven; there was, however, an average net benefit of \$2,500 per nursing home client over the 10-year period.

Assertion #6 (0): Only for clients living in intensive care facilities, not employable, and supported by public funds did costs exceed benefits and only then by a slight fraction (benefit/cost ratio of .99 to 1).

Assertion #7 (0): Most of the economic benefits in deinstitutionalization are represented by savings to state funding sources (from 66% to 100%, depending upon the stratum of clients studied). Conversely, most of the costs associated with community living are borne by federal sources.

Assertion #8 (H): Therefore, the potential amount of monetary benefit that would accrue to the state in full scale deinstitutionalization is staggering.

### E. FROM VOLUME 6: LEGAL ISSUES

Assertion #1 (0): Legal products and recommendations generated by the legal advocate (i.e., an attorney), who was assigned full-time to a special project (i.e.,  $SI\nu$ ) containing a strong client advocacy component in its mission, were not well received by the Office of the Attorney General nor by state agency heads who relied upon the Office of the Attorney General for legal consultation and advice.

Assertion #2 (0): The organizational structure (i.e., inter-agency cooperation and coordination) that facilitates SID model operation at the same time creates a barren medium for the growth, maturation, and flowering of legal analyses related to clients' rights and entitlements.

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Assertion #3 (H): Advocacy is the great force which shapes legal issues and provides the impetus for distilled judicial or legislative resolution.

Assertion #4 (O/H): There is an irreconcilable contradiction between inter-agency coordination and legal client advocacy. Each can be accommodated at its own time but never can they be amalgamated into a consistent ideology.

Assertion #5 (0): There is much ambiguity in the Code of Virginia surrounding the designated powers, duties, and responsibilities of the counittee, the guardian, and the trustee.

Assertion #6 (H): It is submitted that Section 37.1-138 of the Code of Virginia strips the committee of the custody and control of the person of his ward (including loss of the power to authorize release of medical information on his ward) while his ward is confined in a state hospital. (This submission contradicts a June 20, 1974 official opinion of the Attorney General of the Commonwealth of Virginia.)

Assertion #7 (0): In the case of individuals who are unable to render informed consent and who have not been adjudicated incompetent, the <u>Code of Virginia</u> is unclear with respect to who has the power to act legally in the person's behalf.

Assertion #8 (0): Sections 37.1-121 through 37.1-123 of the Code of Virginia authorize the director of a state hospital to place a patient/resident in the community in a variety of living modalities. Costs for such lodging and board may be borne by the Commonwealth. In spite of its ten percent per year deinstitutionalization mandate, the Department of Mantal Health and Mental Retardation is not using the authority of these sections of the Code to realize its professed objective.

Assertion #9 (0): The Code of Virginia (Section 37.1-95e) states that any patient in a state hospital who is not a proper case for treatment shall, if necessary for his welfare, be received and cared for by the public welfare agency of the county or city of his residence. Directors of SID-participating state hospitals and local public welfare agency boards are not acting in conformity with this statute.

Assertion #10 (H): It is submitted that the second paragraph of Section 37.1-65 of the Code of Virginia is unconstitutional on the grounds of the fourteenth amendment to the United States Constitution ("equal protection" and "due process").

Assertion #11 (H): The biggest barrier to effective enforcement of decent living conditions in homes for adults is the current lack of sufficient licensing and enforcement specialists within the Department of Welfare.

Assertion #12 (0): A deaf individual should receive the assistance of a qualified interpreter at any commitment hearing. Currently the Code of Virginia imposes no requirement for same.

# F. FROM VOLUME 7: PLAN FOR EXTENSION

Assertion #1 (0): The committee of commissioners approved a plan to continue the operation of the SID model in Virginia beyond the research and demonstration grant period.

Assertion #2 (0): The Secretary of Human Affairs received a set of recommendations from the committee of commissioners including the request that the Secretary seek funding support to maintain the SID model beyond the original grant period.

Assertion (0): The Secretary of Human Affairs met with the Assistant Secretary for Planning and Evaluation of the Department of Health, Education, and Welfare to explore the feasibility of maintaining the SID model in Virginia under the provisions of Title XX of the Social Security Act.

Assertion #4 (0): The urban target area of the project gave broad-based endorsement of the plan to continue and extend the SID model.

Assertion #5 (0): The rural area accepted the continuation plan after the committee of commissioners favorably received the community's recommendations for modifications in the plan.

Assertion #6 (0): Each member of the Virginia General Assembly was invited to receive a personal, individual briefing on the SID effort. Twenty-eight percent of the membership responded to the invitation: 22% were seen and briefed. Three members of the General Assembly made a site visit to an A&P team meeting.

### V. RECOMMENDATIONS

The principal recommendation stemming from the three-year SID research and demonstration project is that the model procedure developed be maintained under programmatic funding and phased into other geographic areas in the Commonwealth over a period of years.

The Plan for Continuation attached as Appendix C to Volume 7 sets forth the particulars for SID model maintenance and extension. The main recommendations in the plan are summarized here:

- -That the five service-integrating components in the SID model be preserved.
- -That the SID program be organizationally situated within the Office of Human Affairs with direct, first-line authority from the Secretary to the program director.
- -That the SID committee of commissioners serve as a consultative, advisory board to the Secretary of Human Affairs.
- -That coordination among the state agency head members of the SID committee of commissioners be formalized into an explicit inter-agency compact/contract.
- -That at the local level the agency of which the A&P team chairperson is a member be the so-called lead agency for that particular locale.
- -That the A&P team chairperson assume the duties of the present SID Community Services Coordinator position with coordination assistance from the SID Chief Broker Advocate.

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- -That the A&P team, and in particular the A&P team chairperson, supervise the professional, client-related duties of the broker advocate staff; that the SID program director have responsibility for the administrative, procedural, and information-reporting requirements of the broker advocate staff.
- -That the part-time services of A&P team members and committee of commissioners members continue to be performed on an inkind basis; that all members of the SID staff itself be full-time state employees with salaries paid by the program's funds.
- -That for Fiscal Year 1975-1976 the SID model restrict its operations to the two demonstration communities (Planning District #6 and City of Portsmouth).
- -That FY 75-76 be a year of further development, viz., constructing procedures to enable processing of at-risk community clients, formation of four localized A&P teams in the large rural demonstration area (PD #6), and "testing" of the modified organizational arrangement.
- -That FY 76-78 add four more geographic areas, of roughly 100,000 population each, to the SID programtwo new areas per year.

Though not a part of the Volume 7 Plan for Extension, a further recommendation, which is now in the form of a resolution adopted by the committee of commissioners and the Secretary of Human Affairs, is that the SID program be "institutionalized" under the provisions of Title XX of the Social Security Act with 75% federal funds matched with 25% state funds.

# END