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August 1, 2008

VIA U.S. MAIL VIA ELECTRONIC MAIL

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Re:

Williams et al. v. Blagojevich et al.

Case No. 05-4673, N.D. Ill.

Counsel:

Attached is the report of the team of experts from Yale University who conducted an evaluation of a sample of residents at eight IMDs. Yale University will be compensated in the amount of \$80,000 for work performed by Jacob Tebes, Ph.D., Paul Amble, M.D., and Madelon Baranoski, Ph.D. in connection with preparing an expert report in the above-referenced case.

The rate for any additional work by the Yale experts after the preparation of the report, including necessary deposition or trial testimony, will be \$175.00/hour.

Sincerely,

Joseph M. Russell

Attachment

Hong Kong London Los Angeles Munich New York San Francisco Washington, D.C.

EVALUATION OF THE RESIDENTS OF ILLINOIS INSTITUTIONS FOR MENTAL DISEASE (IMDs)

Report Prepared For:

Plaintiff Class
Williams v. Blagojevich et al
Illinois

Report Prepared By:

Jacob K. Tebes, Ph.D.
Paul T. Amble, M.D.
Madelon V. Baranoski, MSN, Ph.D.

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INTRODUCTION

This report was prepared at the request of counsel representing the class of plaintiffs in the civil rights class action suit of Williams v. Blagojevich, et al. The law suit is pending in the United States District Court for the Northern District of Illinois.

The plaintiffs are residents of 26 intermediate care nursing homes for people with mental illness that in Illinois are known as Institutions for Mental Disease, or IMDs. In the Court's order dated November 11, 2006, the class of plaintiffs was defined as Illinois residents who: "(a) have a mental illness; (b) are institutionalized in a privately owned Institution for Mental Diseases; and, (c) with appropriate supports and services may be able to live in an integrated community setting."

This report describes a systematic professional evaluation of a representative sample of residents of IMDs that was conducted by a team of mental health professionals. The purpose of the evaluation, which was requested by plaintiff class, is to determine whether residential services and programs in the IMDs are being provided in the most integrated setting appropriate to each resident's disability, and whether with appropriate supports and services, residents who participated in the evaluation could live in more integrated community settings.

The Evaluation Team and Its Qualifications

The mental health professionals who conducted the evaluation are three faculty members from the Yale University School of Medicine: Jacob K. Tebes, Ph.D., a psychologist and the team leader; Paul T. Amble, M.D., a psychiatrist; and Madelon V. Baranoski, Ph.D., MSN, a psychologist and nurse. The team has considerable experience in public-sector mental health services and administration, including: clinical psychology and psychiatry; evaluation methodology; quality assurance; community program development; community service system development; clinical and service system consultation; forensic psychiatry; and clinical and outcome assessment.

Dr. Tebes is an Associate Professor of Psychology in Psychiatry, Child Study Center, and Epidemiology and Public Health, Yale University School of Medicine. He is also Deputy Director of The Consultation Center and Co-Director of the Division of Prevention & Community Research at Yale, and has served as President of the Medical and Professional Staff of the Connecticut Mental Health Center. In a professional career of more than 20 years as a licensed psychologist, Dr. Tebes has worked extensively with persons who have serious mental illness and the systems that serve them, including: conducting hundreds of clinical and research interviews; developing community-based evaluation and quality assurance programs; and consulting to municipal, state, and federal agencies. He has also published on the treatment and evaluation of persons with serious mental illness, and presented to scientific and professional audiences on issues pertaining to this population.

Dr. Paul T. Amble is an Assistant Clinical Professor of Psychiatry at the Yale University School of Medicine and the Chief Forensic Psychiatrist of the Division of Forensic Services, Connecticut Department of Mental Health and Addiction Services. He is a Diplomat of the

American Board of Psychiatry and Neurology and a Board Certified Forensic Psychiatrist. He has 18 years experience conducting over 1,000 forensic evaluations and clinical assessments, and providing treatment to persons with serious mental illness in a variety of hospital, residential, correctional, and community settings. In the course of this work Dr. Amble is routinely consulted to assist mental health treaters who are transitioning high risk persons with serious mental illness from institutional settings to the community. He has completed numerous professional presentations and conducted research in this area.

Dr. Madelon Baranoski is an Associate Professor of Psychology in the Department of Psychiatry, Yale University School of Medicine. She is also currently the Director of the New Haven Diversion Project and the Associate Director of the New Haven Court Clinic of the Connecticut Mental Health Center. As a licensed clinical psychologist, she has over 25 years of professional experience working with persons with serious mental illness. In the last 10 years, she has conducted over 2,000 competency-to-stand-trial evaluations of adults with serious mental illness, including hundreds of assessments to determine the appropriateness of discharge from institutional to community-based settings. She also has extensive published work and professional presentations involving community care for persons with serious mental illness.

In visits to eight IMDs during February 5 - 7, 2008 and March 5 - 7, 2008, Drs. Baranoski and Tebes interviewed a representative sample of IMD residents, and Dr. Amble reviewed their available medical records. In addition, on June 19, 2008 all members of the team visited two community residential sites, C4 and Thresholds, in Chicago, Illinois. As part of their work, team members also examined various relevant scholarly articles and measures, including those cited as references at the end of this report, and reviewed the following materials:

- Medical records of all residents interviewed in the IMDs as well as portions of individual medical records not available at the time of the visit.
- Combined Agreed Protective Order in Williams v. Blagojevich (Includes Agreed Order Supplementing Protective Order and Second Agreed Order Supplementing Protective Order)
- Governor's Housing Task Force Working Group's "Supportive Housing Report"
- Swartz, Luchins & Hanrahan report "Minimum Data Set Classification of PASR Clients in Nursing Homes"
- Deposition transcript of Lorrie Rickman Jones, February 27, 2008 & May 29, 2008
- 3/15/05 Report to the General Assembly
- Defendants' motion to exclude expert testimony and plaintiffs' response in New York Adult Home case
- Materials related to IMDs' motion to quash subpoenas
- Plaintiffs' response in opposition to motion to quash subpoenas & exhibits
- IMDs' replies to plaintiffs' response in opposition to motion to quash
- Judge Hart's January 2, 2008, Order and Opinion re: motion to quash subpoenas
- Elizabeth Jones' and Denny Jones' redacted reports in NY Adult Home case
- List of IMDs and DPH website (www.idph.state.il.us)
- Amended Complaint in Williams v. Blagojevich
- Website for random selection of IMDs (<u>www.graphpad.com/quickcalcs/randomSelect1.cfm</u>), website for random selection of

residents for interviews (<u>www.randomizer.org/form.htm</u>), and websites to calculate sample size (<u>www.marketresearchworld.net and www.raosoft.com</u>).

BACKGROUND

Two abiding objectives for the evaluation were to develop and implement an evaluation that adheres to principles of scientific rigor, and to ensure that the evaluation is consistent with current standard practice in mental health. Each of these objectives is discussed below as background to the report.

Develop and Implement an Evaluation that Adheres to Principles of Scientific Rigor

Scientific rigor refers to methods that are drawn from science that are systematic, reliable, valid, and replicable, and that are theoretically linked to concepts being examined empirically (Tebes, Kaufman, & Connell, 2003; Tebes, 2005). The evaluation of IMD residents developed and implemented by the team adhered to principles of scientific rigor by following these principles:

- 1) assemble a qualified team of experts to carry out the evaluation;
- 2) develop an explicit, systematic, and efficient methodology that is focused on issues and constructs relevant to the specific issues in the case;
- 3) collect data to address issues relevant to the case using multiple sources of data, such as reports from the residents of the IMD, reviews of medical records, and observations of experienced mental health professionals;
- 4) whenever possible, use measures that have been previously shown to be reliable and valid; and,
- 5) gather sufficient data to ensure that representative generalizations can be made to the population involved in the complaint.

Specific information regarding the measures and procedures employed that illustrate how the evaluation adhered to principles of scientific rigor is provided in the Methods section of this report.

Ensure that the Evaluation is Consistent with Current Standard Practice in Mental Health

Another central objective of this evaluation was that it be consistent with current standard practice for serving persons with serious mental illness. Over the past 50 years, treatment for serious mental illness has steadily advanced from the provision of total institutional care, including residential services, to the delivery of a range of community-based services for persons living independently in the community (Koyangi, 2007; Levine & Perkins, 2004). These developments occurred as the result of advances in psychological theories and related applications, medications, psychiatric diagnosis, and community-based services, as well as due

to dramatic changes in the law and to increased societal knowledge and understanding of mental illness (Lamb, 1984; Levine & Perkins, 2004; Mechanic & Rochefort, 1990; Mueser, Bond, Drake, & Resnick, 1998).

The Emergence of Family- and Consumer-Driven Services

An important component of the shift to community-based care was prompted by family members and patients themselves, exemplified by the emergence of the National Alliance on Mental Illness (NAMI), a national advocacy organization with affiliate chapters in every state. In the 1970s, family members, who often were blamed indirectly by mental health professionals as contributing to their child's mental illness, began to advocate for better treatments for their adult sons or daughters to address what was increasingly viewed as a neurobiological illness similar to other medical illnesses (Hatfield & Lefley, 1987). Patients themselves began to articulate poignant first person accounts of their illness that captured the public attention, referring to themselves as mental health "consumers" capable of assisting in the management of their care (Deegan, 1988). These developments prompted the mental health field to regard family and consumer involvement in mental health care as essential to the provision of quality services. Practically, this also meant that family members and consumers gradually became involved in treatment and discharge planning; medication management; and choice of housing, vocational, and socialization services. Mental health providers also needed to attend more closely to issues of consumer satisfaction with services. Currently, family-driven and consumer-driven services are integral to current standard practice in the mental health field, as noted in the President's New Freedom Commission Report (Hogan, 2003).

Institutionalism

The path toward family- and consumer-driven services has been gradual, and derives from many sources. One source was scholarly work in the late 1960s and early 1970s which identified the concept of institutionalism (Wing & Brown, 1970). Institutionalism refers to a condition among institutionalized persons with serious mental illness that is marked by apathy; loss of learning capacity, curiosity, and initiative; passivity and dependence; social withdrawal; restricted emotion or "flatness" of affect; and acquiescence and submissiveness to authority (Wing & Brown, 1970; Wirt, 1999). It is the by-product of long-term residential stays in institutional settings for persons with mental illness, and is often accompanied by the person's reluctance to leave the institutional setting (Wirt, 1999). Professional recognition of institutionalism prompted a redoubling of efforts to provide community-based services outside of institutional settings.

Deinistutionalization

A parallel development to institutionalism was emerging public concern over abuses in psychiatric hospitals (Lamb & Bachrach, 2001). These concerns, coupled with the advances noted earlier -- in psychological theories and related applications, medications, diagnosis, community-based services, and the law -- furthered the growing movement toward "deinstitutionalization" of persons with serious mental illness from hospital and residential psychiatric settings to the community (Lamb, 1984; Levine & Perkins, 2004). Policies that

promoted deinstitutionalization, however, rarely provided sufficient resources for the development of appropriate community supports and services, including case management, vocational, socialization, and housing services (Lamb & Bachrach, 2001). This resulted in widespread homelessness among persons with mental illness beginning in the 1970s and inadequate service systems to provide comprehensive community-based mental health services.

Recovery-Oriented Care

Over the past several decades, federal and state agencies, family and consumer advocacy groups, and researchers have attempted to address these issues by instituting a variety of measures, such as: establishing comprehensive and coordinated community-based systems of care; involving consumers and family members in treatment choice and decision-making, and developing innovative approaches to treatment. The recent President's New Freedom Commission Report on Mental Health (2003) captures well the current standard practice in the mental health field when it refers to mental health care that is "consumer-centered" and "recovery-oriented" and whose emphasis is on a plan of care that includes "treatment, supports, and other assistance to enable consumers to better integrate into their communities" and allows them "to realize improved mental health and quality of life."

The inclusion within the President's New Freedom Commission Report of the principles of "recovery" and "community integration" reflects the most current thinking in the field. The Report defines recovery as "the process in which people are able to live, work, learn, and participate fully in their communities." Recovery-oriented models of care for persons with mental illness have been adopted by state mental health agencies across the United States, including the recent adoption of this philosophy by the Illinois Department of Human Services (DHS).

Quoting directly from DHS (2005), "a philosophy of recovery:

- Emphasizes the potential of all individuals to recover from the challenging impact of psychiatric illness,
 - Is consumer directed, family/support-centered,
- Encourages independence, integration and a productive role in the community for all individuals.
 - Identified and uses consumer strengths.
- Skillfully integrates 'natural supports' (friends, family, support groups, other community resources) with professional supports.
- Delivers professional services in the consumer's natural environment where healing and re-learning can be maximized."

These principles, among others, are consistent with those espoused in other states.

Community Integration

By defining community integration as integral to recovery, the President's New Freedom Commission Report also captures current thinking within the field about the centrality of community integration to recovery. Traditionally, community integration has been defined as the extent to which persons with psychiatric disabilities participate in community activities and use community resources (Segal & Aviram, 1978). However, in more recent years, community integration has been reconceptualized to refer more generally to whether an individual lives, participates, and socializes in the community (Gulcur, Tsemberis, Stefancic, & Greenwood, 2007; Wong & Solomon, 2002).

This more comprehensive understanding of community integration has redefined it as consisting of three interrelated components: physical integration, social integration, and psychological integration (Wong & Solomon, 2002).

- *Physical integration* refers to the actual behavior of engaging in activities outside of one's residence and in the community.
- Social integration refers to the extent of interaction and involvement with others in the community, including neighbors.
- And *psychological integration* refers to the feeling of connection and belonging to the community as well as experiences of emotional attachment to members of the community, such as neighbors.

This evaluation uses the tri-partite definition of community integration, which is consistent with a recovery-oriented philosophy.

Supportive Housing

Consistent with a recovery orientation, the broader definition of community integration focuses community care on enhancing independence for persons with mental illness. This focus requires greater attention to housing in the community. Currently, community-based mental health services include several types of housing for individuals with serious mental illness. One traditional housing approach is community-based residential treatment, such as group homes. Current practice has moved away from this model of care because it is expensive and is generally not oriented toward promoting independence and community integration (Carling, 1995; Gulcur et al., 2003; Nelson et al., 2007; President's New Freedom Commission, 2006; Wong & Solomon, 2002). More recent approaches have emphasized two other types of community living more consistent with a recovery-oriented philosophy -- supervised apartments in which staff is present on-site for all or part of a 24-hour period, or independent living apartments in which individuals live in their own apartments and supportive services are provided as needed (Gulcur et al., 2003; Nelson et al., 2007; Wright & Kloos, 2007). In combination, supervised or independent living apartments provide a continuum of residential services in the community that can be tailored to the individual's needs. Either type of apartment can be offered in scattered sites or in congregate settings, although scattered sites have recently gained favor and are more

integrated. As noted in the President's New Freedom Commission report, the availability of supportive housing options that are tailored to individual needs is essential if persons with mental illness are to reach their potential and maximize their independence and recovery.

Summary and Conclusions

Advances in the mental health field over the past 50 years as well as the emphasis on recovery over the past decade, have created a consensus among mental health professionals that individuals with mental illness will move toward ever-increasing independence and community integration. As a result, institutions that require more restrictive and congregate care are generally viewed as temporary and transitional settings whose purpose is to promote recovery from acute psychiatric illness, address serious risk that arises from severe psychiatric symptoms, enhance life skills, and provide a basis for developing discharge plans that support a person's trajectory to independence and increased integration into the community. Although some persons—because of substantial risk to the person or to public safety, complicating medical conditions requiring higher levels of care, or severe cognitive deficits—may require higher levels of care for sustained periods, these instances are expected to be relatively few. Even for individuals in these circumstances who may require more restrictive care, ongoing reassessment of their potential for increased independence and community integration is the current standard of practice within the mental health field.

METHOD

Overview

The evaluation involved completion of interviews with a representative sample of residents and reviews of resident medical records. Interviews, which included the collection of structured and scientifically-supported measures of relevance to the issues in the case, were completed by Drs. Baranoski and Tebes, and medical records were reviewed by Dr. Amble. Interview and record review data were entered into a statistical database and analyzed using standard scientific data analytic techniques.

Procedures

Selecting an Appropriate Evaluation Design

The evaluation design sought to determine whether IMD residents were capable of living in more integrated community settings with appropriate services and supports, and to identify possible barriers to independent living and community integration. The design emphasized the integration of quantitative and qualitative data about common domains, such as resident functioning, that was drawn from multiple data sources, such as resident self-reports, medical records completed by professional staff, and clinical observations by experienced interviewers. Such a "triangulation" strategy for data collection enhanced the scientific rigor of the evaluation because it sought to obtain related or similar information from multiple data sources so as to strengthen the validity of conclusions made (Tashakkori & Teddie, 2003; Tebes, 2005).

Selecting a Random Sample of Residents for Interviews and Record Reviews

To ensure that data collected could be generalized to residents of all 26 IMDs, a stratified random sample of residents was invited to participate in the evaluation. Stratified random sampling divides a population into separate "strata" or groups of relevance to the evaluation, and then selects randomly from each stratified group in proportion to its distribution in the population (Levy & Lemeshow, 2003; Thompson, 2002). Two relevant strata for this evaluation are IMD geographic region and census.

The stratified random sampling procedure divided IMDs into the following five Illinois geographic regions (with the number of IMDs located in each region listed in parenthesis): Downstate (2 sites), Chicago-South Side (4 sites), South Suburban Chicago (4 sites), North Suburban Chicago (6 sites), and Chicago-North Side (10 sites). In addition, IMDs also were divided into categories by their total census: facilities with over 400 residents (3 sites), those with less than 100 residents (4 sites), those with 200 - 299 residents (6 sites), and those with 100 - 199 residents (13 sites). (No IMDs had 300 - 400 residents.)

A total of 30% of all IMDs, or eight sites, were selected to be included in the evaluation. In addition, a decision rule was applied such that all strata -- defined by region or census -- with four or fewer sites would contribute one site for random inclusion into the evaluation until a total of eight sites were selected. Thus, for example, strata with six or eight sites would contribute two sites for random selection, and so on. Each site was then assigned a number in alphabetical order from 1 to the total number of IMDs in a given strata, and then matched with a list of randomly generated numbers. Beginning with the geographic region with the fewest number of sites (e.g., Downstate) and ending with the region with the largest number of sites (Chicago-North Side), IMDs were selected randomly.

Table A (in Appendix A) shows the strata for each of the five geographic regions (e.g., columns) and four census groups (e.g., rows), and notes in bold the IMDs that were randomly selected into the evaluation. These were: **Sharon Health Care Woods** (Downstate, census 100-199), **Columbus Manor** (Chicago-South Side, census 100-199), **Thornton Heights Terrace** (South Suburban Chicago, census 200-299), **Bayside Terrace** (North Suburban Chicago, census 200-299), **Greenwood Care** (North Suburban Chicago, census 200-299), **Margaret Manor North** (Chicago-North Side, census <100), **Somerset Place** (Chicago-North Side, census >400), and **Clayton Residential Home** (Chicago-North Side, census 200-299).

A target number of residents to be interviewed across all eight IMDs was then obtained by determining the sample size that best balanced the precision needed to estimate population means for IMD residents on various measures with an acceptable margin of error. A sample size of 120 residents provided reasonable balance between these two competing constraints while also affording scientific rigor.

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Finally, a second randomization procedure was used to obtain a target number of residents from among the 120 to interview within each IMD so that the sample would be representative of all IMD residents. To obtain this number, the proportion of the total number of possible residents for the eight sites chosen was computed. Thus, for example, across all eight

sites selected the total possible census was 1,672 residents. Each site's total census was then divided into this number and multiplied by 120 to determine the total number of residents to be interviewed from that IMD. Once the evaluation team arrived at each site, the IMD manager was asked to provide a list of residents. Each resident was assigned a number consecutively, and then selected for an invitation to participate in the evaluation based on whether their number came up on a list of randomly generated numbers for each site. A copy of the IMD site visit schedule that contains the targeted sample within each IMD and a Resident Code Sheet that displays the random number list used for each site can be found in Appendix B and C, respectively.

Ensuring Consent, Confidentiality, and the Protection of Data

Each of the interviews was conducted in private by Drs. Baranoski or Tebes after residents were given an opportunity to be informed about the purpose, details, and risks of participating in the evaluation by the interviewers. The procedures used to obtain consent were common in forensic and clinical evaluations, and residents who did not wish to participate were excused. A total of 22 residents declined after being invited to participate, and two residents were unable to complete the interview (one because of a language barrier and another because the interviewer was uncertain that informed consent was obtained). A copy of the consent procedure, including the interviewer script, in which residents were invited to participate in the evaluation is included in Appendix D, the first page of the interview protocol. After residents provided verbal assent to participate, Drs. Baranoski or Tebes began the interview. Once assent was obtained, Dr. Amble began reviewing the medical record.

To ensure confidentiality, all interviews and record review protocols contained only code numbers that were assigned immediately after assent was provided. Code numbers matched to names were stored in a locked file cabinet to which only Dr. Tebes had access. In addition, data entered into the statistical database for analyses was stored only by code numbers and followed usual procedures for the protection of data.

Minimizing Disruption to the Setting and for the Residents and Staff

The evaluation team and the plaintiffs' attorneys were committed to minimizing any disruption to the IMD and to residents and staff. Each IMD was informed at least one week prior to the visit the approximate date and time of arrival for the evaluation team, and every effort was made by the team to keep to their planned schedule. In addition, once on site, the team attempt to conduct interviews or review records in mutually convenient locations for the staff, residents, and the team, and to make minimal demands on site. For the most part, IMD leadership and staff were gracious and welcoming hosts who made every effort to assist the team to ensure that they could complete their work as efficiently as possible.

Measures

Two types of measures were used: a resident interview protocol and a record review protocol. These are included in this report as Appendix D and E, respectively. These two protocols collected data about:

- residents' level of community integration (physical, social, and psychological),
- residents' housing preferences, satisfaction, and housing choice;
- possible barriers to independent living and community integration, such as:
 - residents' capacity for independent living;
 - residents' activities of daily living skills (e.g., dressing, bathing, feeding, etc.);
 - residents' mental status/cognitive functioning;
 - residents' level of psychiatric symptomatology;
 - the presence of medical conditions among residents that could limit independence;
 - residents' risk to self or others; and
 - the extent of transition planning for independent living and community integration.

In addition to these measures, basic demographic and background information was obtained for each resident in the interview and the medical record. Each interview began with a series of 13 open-ended questions designed by the evaluation team for the purpose of the evaluation. The questions requested descriptive information about the participants' length of stay, prior living history, participation in current treatment, psychiatric history and risk to self or others, and residents' marital status, level of education, and most recent employment. In addition, the record review recorded each person's gender, age, race/ethnicity.

Each of these types of data is described briefly below.

Residents' Level of Community Integration

Data about distinct types of community integration were collected in the interview. *Physical integration* was assessed using an instrument adapted from Kruzich (1985). For this evaluation, residents were asked to rate the frequency of their involvement, from 0 (Never) to 4 (Very much), in 10 typical community activities outside of their IMD, such as going to a shopping area; going to restaurants, bars, or taverns; attending church or another place of worship, or taking a walk outside. Ratings were then summed to produce an overall score of physical integration. In addition, for each activity, residents were asked to indicate whether they usually did this activity alone, with others from the IMD, or with others outside of the IMD, such as family members, neighbors, or friends living in the community.

Social integration was assessed using the Social Integration Scale (Aubry & Myner; 1996), a widely adapted 13-item instrument of the frequency of social interaction activities. Sample items include: "How often have you said hello or waved to a neighbor (or someone outside of the IMD)?" "How often have you gone on a social outing with a neighbor (or someone

outside of the IMD)?" and "How often have you had a conversation in the street with a neighbor (or someone outside of the IMD)?" Responses to each item are answered from 0 (Never) to 4 (Frequently). Residents were asked each question in relation to the IMD and to the community/neighborhood outside of the IMD.

Psychological integration was assessed with an adapted version of the Neighborhood Cohesion Index (Buckner; 1988), an established 18-item instrument that assesses individuals' sense of connection or belonging to the community and their experiences of emotional attachment to members of the community, such as neighbors. Sample items include: "Overall, I am very attracted to living here"; "I feel like I belong here"; and "Living (here) gives me a sense of community." Responses to each item are answered from 1 (Strongly Disagree) to 5 (Strongly Agree). Residents were asked each question in relation to the IMD and to the community/neighborhood.

Residents' Housing Preferences, Satisfaction, and Housing Choice

Residents' housing preference was assessed by examining two items: residents' responses to an item from the psychological integration measure described above in which they were asked the following: "Given the opportunity, I would like to move out of this place," and indications of residents' stated preference for independent living noted on the Minimum Data Set (MDS) form in the medical record.

Residents' satisfaction with their current living situation was obtained through the use of two items selected from the Housing Environment Survey by Kloos, Shah, Frisman, & Rodis (2005). One item asked respondents about their neighborhood and another asked about their current housing, the IMD. Each item is answered on a five-point scale, ranging from 1 (Very Dissatisfied) to 5 (Very Satisfied). An additional item was included that asked residents how satisfied they would be if they could live independently in an apartment with all the supports that they need.

In recent years, *housing choice* has been shown to be an important factor influencing housing preference and satisfaction, and was included to provide context for understanding each. Housing choice was assessed using 20 items from the Housing Environment Survey by Kloos et al (200) which was adapted from a similar instrument developed by Srebnik et al. (1995). Sample items include: "how much choice did you have over the neighborhood you moved into" and "how much choice did you have over decorating and furnishing." Each item is answered on a five-point scale, ranging from 1 (No Choice at All) to 5 (A Great Deal of Choice). Items were summed to create a total score, with higher scores indicating greater choice over housing matters.

Possible Barriers to Independent Living and Community Integration

Residents' capacity for independent living was assessed by each interviewer by means of an adapted version of the Role Functioning Scale (Goodman, Swell, Cooley, & Leavitt; 1993). Two domains from the original scale were retained for rating: independent living/self care and social relationships. Each domain was modified so that it was rated on a five-point scale from 1 (minimal level of functioning) to 5 (optimal level of functioning). These domains were then

combined into a composite score that provided an overall assessment of each resident's capacity for independent living in the community. It is important to note that the ratings by Drs. Baranoski and Tebes on this instrument took into account all previous information obtained in the interview, including other direct assessments of functioning, symptoms, and risk status as well as the interviewer's clinical observations of each resident.

A related measure of adaptive functioning was also assessed using the Independent Functioning Scale (Rappaport et al., 1985). This scale asked residents' their capacity for independent functioning in seven areas, including: money management, housekeeping, and meal preparation by scoring their responses on a three-point scale with a score of (1) indicating others' responsibility, (2) shared responsibility, and (3) their own responsibility. Items were summed, with higher scores indicating greater independent functioning. One concern with this data, however, was that IMDs appeared to assume so much responsibility for many of these hallmarks of independent functioning that accurate assessment of this capacity may not be possible.

Residents' activities of daily living were assessed using the Katz Index of Independence in Activities of Daily Living (ADL) (Shelkey & Wallace, 1999). This instrument assesses each resident's ability to perform 6 basis activities of daily living: bathing, dressing, toileting, feeding, transferring, and continence. Each ADL is scored 1 if the person is able to complete the task independently and 0 if the person requires assistance. Scores are totaled across the 6 areas, with 6 indicating full function, 4 moderate impairment, and 2 or less severe functional impairment.

Residents' mental status/cognitive functioning was assessed using the Mini Mental Status Exam (Folstein, Folstein, & McHugh, 1975). The MMS assesses cognitive functions in five domains: orientation, registration, attention and calculation, recall, and language. Each item is scored 0 for incorrect responses and 1 for correct responses. Scores are then summed to create a total score, with a range from 0 to 30.

Residents' level of psychiatric symptomatology was assessed using the 18-item version of the Brief Psychiatric Rating Scale (Overall & Gorham, 1962; Faustman & Overall, 1994), a clinician-rated instrument. Each item is rated on a seven-point scale ranging from 0 (Not Present) to 6 (Extremely Severe). Higher scores indicate greater psychiatric difficulty.

The presence of medical conditions that could limit independence was assessed with careful reviews of the medical record. Each medical condition specified in the record was noted and recorded, and supporting documentation was sought to determine whether a particular medication could limit living independently in the community.

Residents' risk to self or others was assessed using a combination of medical record review and direct questioning of residents. Medical records were reviewed to determine whether the treatment or discharge plan, or any part of the medical record specified whether the resident posed a risk to self or others. In addition, the record was examined for evidence that the resident's deficits in current functioning required them to live in the level of care provided in the IMD. Finally, residents' risk to self or others was assessed in the interview with the question: "Over the past year, have you tried to physically harm yourself or someone else?"

The extent of transition planning for independent living and community integration was assessed through reviews of medical records. First, evidence of a current treatment plan and discharge plan was assessed, and then evidence was sought in either plan of a process of transition planning leading to independent living and enhanced community integration.

RESULTS

Characteristics of Residents Interviewed

Table 1 summarizes various characteristics of residents interviewed.

Table 1: Characteristics of Residents Interviewed		
Resident Characteristics	Number	Percent
Gender		
Female	38	31
Male	83	69
Race/Ethnicity		
African American	49	41
Asian American	7	6
Caucasian	56	46
Hispanic	8	7
Other/Unknown	1	1
Education Completed		
Less than High School	38	31
High School Graduate	45	37
Greater than High School	38	31
Age (Mean: 49.3, st. deviation=10.7, range=21 to 82)		
21 - 30 years	5	4
31 - 40 years	20	17
41 - 50 years	45	37
51 - 60 years	33	27
Older than 60 years	18	15
Number of Residents Interviewed from Each IMD		
Bayside Terrace	12	10
Clayton Residential Home	18	15
Columbus Manor	14	12
Greenwood Care	10	8
Margaret Manor North	7	6
Sharon Health Care Woods	11	9
Somerset Place	32	26
Thornton Heights Terrace*	17	14
Length of Time in the Current IMD		
Less than 2 Years	26	21
3 to 10 Years	55	46
More than 10 Years	50	41

^{*} One additional interview was conducted at Thornton Heights Terrace because one resident returned to complete a partially-completed interview just as the final interviews were being completed. Rather than omit this interview, it was included in the sample.

Community Integration

To What Extent are Residents Physically Integrated into the Community?

Residents' average involvement in activities outside of the IMD yielded a score of 5.07 (out of a possible 40) which is comparable to that found for residents with mental illness living in intermediate care facilities, and lower than individuals living in community settings. Table 2 shows the percent of residents who answered "Never" to their involvement in 10 community activities in the past month. As the table shows, the majority of residents did not leave the IMD in the past month to attend a movie, a sports event (as spectator or participant), a community center, or a church, or to visit a park or museum, or to go to a job/volunteer activity. In addition, for more common activities, within the previous month at least one-third of residents reported that they had never left the IMD to go shopping (38%), to a restaurant (42%), or to take a walk outside (33%).

Table 2: Types of Physical Community Integration Activities '	'Never'' Completed
Physical Community Integration Activities	Percent Who
(within the past month)	Answered "Never"
Going to a shopping area	38
Going to movies or concerts	70
Going to restaurants, bars, or taverns	42
Go to sports events	89
Playing or participating in sports events outside of IMD	94
Going to a community center	96
Going to church or another place of worship (outside of the IMD)	68
Going to a park or museum	68
Taking a walk outside	33
Going to your job or volunteer activity	81

Table 3 (next page) depicts whether residents participated in community activities usually alone, usually with others in the IMD, or usually with others outside of the IMD (such as family or friends). The table includes in the far right column the percent, based on all residents, of those who engaged in community activities usually with others outside of the IMD. Residents' engagement with persons outside of their IMD provides some estimate of their involvement with persons in the community outside of their residence which can include non-psychiatrically-disabled individuals as well as former IMD residents who no longer lived in their facility.

As is shown in the table, across all activities, IMD residents who participated in community activities did so alone or with others in the IMD the majority of the time. When activities did take place with others outside of the IMD, residents told Drs. Baranoski and Tebes that these usually involved family members, such as parents or siblings.

The column on the far right in the table combines data from Tables 2 and 3 to compute a percent of residents (based on the total number interviewed) who engaged in community

activities usually with others outside of the IMD. As is shown, that percent ranged from 1 to 21 percent, indicating that the majority of residents had reported no engagement in community activities on a regular basis with individuals outside of the IMD. The most frequent activities done with others included going to a restaurant/bar/tavern (21%), going to a shopping area (16%), and going to a movie/concert (10%) during the past month. In the vast majority of cases, the residents identified family members as those with whom they did these activities.

Physical Integration Activities (within the past month)	Usually Alone	Usually with	Usually with	Percentage of ALL Residents
(within the past month)	(%)	Others at	Others	Who Engaged in
	(,,,	IMD	Outside of	Community
		(%)	IMD	Activities Usually
			(%)	with Others
				Outside of IMD
Going to a shopping area	49	26	26	16
Going to movies or concerts	19	49	32	10
Going to restaurants, bars, or	33	30	38	
taverns				21
Go to sports events	33	33	33	2
Playing or participating in sports	14	57	29	
events outside of IMD				2
Going to a community center	50	33	17	1
Going to church or another place	47	31	22	
of worship (outside of the IMD)				
				6
Going to a park or museum	60	30	11	3
Taking a walk outside	69	22	9	6
Going to your job or volunteer	48	22	30	
activity				6

Conclusion:

- IMD residents do not show evidence of physical integration into the community.
- Those residents who do engage in community activities mostly do so alone or with others from the IMD.
- A small proportion of residents engage with others outside of the IMD.
- Those who do so usually go to a restaurant, shopping area, or a movie with a family member.
- Overall, community integration by actual physical involvement in community activities with individuals who do not have psychiatric disabilities is extremely low.

To What Extent are Residents Socially Integrated into the Community and the IMD?

Table 4 shows residents' average social integration score with individuals in the community or neighborhood (e.g., labeled "in the community") and with other residents of the IMD (e.g, labeled "in the IMD"). Social integration scores provide an assessment of social interactions with others, and for the purposes of this evaluation, interactions "in the IMD" are more likely to involve other individuals with disabilities while those "in the community" may involve more individuals without disabilities. Examples of the social interactions assessed include: saying hello or waving to others, going on social outings with others, talking to someone about personal issues, having a conversation with someone in the hall or the street, and so on.

Table 4: Comparison of Social Community Integration Scores "In the Community" and "In the IMD"			
Social Community Integration Score	In the Community	In the IMD	
Mean average score	16.85	26.50	
Possible range of scores	13 - 65	13 - 65	

Note. For the social integration measure, the standard deviation In the Community was 5.79, and In the IMD was 9.01.

As is shown, the social integration score for interactions with others in the community is 16.85, and the score for interactions with others in the IMD is 26.50. Both of these scores are out of a possible range of scores from 13 - 65. The results indicate that residents' social interactions with individuals in the community/neighborhood are infrequent and significantly lower than what is generally found for community residents with psychiatric disabilities living in community-based housing. As shown, social interactions with others in the IMD are higher, and are comparable to those reported for social interactions in the community for persons with psychiatric disabilities.

The difference between the average social integration score for "in the community" vs. "in the IMD" is statistically significant (t=12.76, df = 120, p < .0001). The p level in the analysis shows that the difference between the low score for interactions "in the community" and higher score for the interactions "in the IMD" is a reliable difference and not due to chance.

The social community integration scores also reflect the residents' capacity for an interest in social interactions. The moderate level of interactions reported by residents in the IMD with others there indicates that, as a group, residents demonstrate both a capacity for and interest in social engagement but that their interactions are limited almost exclusively to other individuals with psychiatric disabilities who live in the same IMD.

Table 5 below shows residents' percents for a few types of social interactions that illustrate the differences in social integration "in the community" and "in the IMD."

Table 5: Comparisons "In the Community" and "In the IMD" for Various Social Community Integration Items Answered as "Never"		
Social Integration Activities	In the Community (% - Never)	In the IMD (% - Never)
Said hello or waved to someone	45	11
Gone on a social outing with someone	86	49
Been invited to someone's apartment/home	85	38
Talked to someone about personal issues	87	47
Had a conversation <i>in the hall/on the street</i> with someone	63	32

Conclusion:

- IMD residents are not socially integrated into the community and report few social interactions with persons outside of the IMD.
- Residents show significantly greater social interactions with other residents in the IMD.
- The moderate social interaction with residents in the IMD demonstrates the residents' capacity for and interest in social interactions.
- Thus, the lack of community social integration probably reflects limited access by residents to opportunities to engage in common social interactions with others who do not have psychiatric disabilities.

To What Extent are Residents Psychologically Integrated into the Community and the IMD?

Table 6 summarizes the average psychological integration score "in the community" and "in the IMD" for residents. Psychological integration reflects residents' sense of connection or belonging either to the community/neighborhood outside of the IMD or within the IMD. Examples of residents' connectedness or cohesion to the neighborhood or the IMD include: feeling like they belong there, reporting that friendships made mean a lot to them, being able to go to others for advice, feeling others could help them in an emergency, and feeling a "sense of community" with others. Residents' average psychological integration score "in the community" is 2.46, and the average score "in the IMD" is 3.13. Both scores are out of a possible range of scores from 1 - 5. Although less data are available on psychological integration within various

Table 6: Comparison of Psychological Community Integration Scores "In the Community" and "In the IMD"			
Psychological Integration Measure	In the Community	In the IMD	
Mean Average Score	2.46	3.13	
Possible Range of Scores	1 - 5	1 - 5	

Note. For the psychological integration measure, the standard deviation In the Community was .64 and In the IMD was .59.

settings for individuals with psychiatric disabilities, average scores under 2.75 are generally considered indicative of lower psychological integration and those above 3.50 are indicative of

higher integration. Thus, residents' average score of 2.46 in the community fall in the low range, while their average score of 3.13 indicates moderate psychological integration to the IMD.

The difference between residents' average psychological integration score in the community vs. their average score reported for the IMD is statistically significant (t=11.18, df = 120, p < .0001). This indicates that it is very unlikely that the difference in psychological integration is due to chance. The IMD score which reached a level of moderate psychological integration indicates that, as a group, residents have the capacity for and interest in psychological connection to a community; currently that community is comprised mostly of residents in the IMD.

Conclusion:

- IMD residents have low psychological integration into the surrounding community comprised of individuals without psychiatric disabilities.
- Residents show a moderate psychological integration to the IMD and its residents.
- The moderate level of psychological integration to the IMD indicates that residents have the capacity for and interest in psychological connections to others.
- Therefore, the low score on psychological integration to the outside community probably reflects a lack of access to and involvement in that community, rather than a lack of capacity on the part of residents.

Housing Preferences, Satisfaction, and Housing Choice

Where Would Residents Prefer to Live?

Several sources of data were obtained about residents' preference for living in the IMD vs. other settings. One source was an item from the psychological integration instrument discussed in the previous section. Table 7 shows residents' agreement with the statement "Given the opportunity, I would like to move out of *this place/this neighborhood*." As shown, almost 70% of residents reported that they agreed with the statement that they would like to move out of the IMD, with 54% indicating that they "strongly agree." Furthermore, 54% agreed that they wanted to move out of their neighborhood, with 32% providing strong agreement with that statement.

Table 7: Comparison of Preferences for Moving Out of the IMD vs. Out of the Neighborhood/Community		
Housing Preference	Agree or Strongly Agree (%)	
Given the opportunity, I would like to move out of this place	69.4	
Given the opportunity, I would like to move out of this neighborhood	53.7	

Responses to this question provided an opportunity for Drs. Baranoski and Tebes to solicit additional information about residents' housing preferences. For those residents who wanted to move out, most wanted to live independently in their own apartment. After responding to the above question, many residents made unsolicited comments such as: "I want to get an apartment of my own" or "I want my own apartment" or "I want a place of my own."

Another source of data about residents' housing preferences was residents' ratings of satisfaction with their current housing. Responses to satisfaction questions are displayed in Table 8. Consistent with the housing preference summarized in Table 7, two-thirds of residents said they would be "very satisfied" if they could live independently in the community with all the supports that they needed, and 76% indicated that they would be satisfied to some degree with this option.

Table 8: Comparisons of Satisfaction with Housing			
Satisfaction with Housing	Fairly Satisfied	Very Satisfied	
	(%)	(%)	
Satisfaction with neighborhood as a place to live	36	35	
Satisfaction with IMD as a place to live	29	39	
Satisfaction with living independently in an	9	67	
apartment with all the supports you need			

When considered in combination with the responses shown previously in Table 7, however, Table 8 also reveals what, at first glance, is an apparent contradiction -- that 39% of residents reported feeling "very satisfied" with living in the IMD and another 29% indicated that they were "fairly satisfied." Drs. Baranoski and Tebes probed this apparent contradiction by gently asking residents to explain their strong preference for wanting to live independently in the community while also being generally satisfied with living in the IMD. Residents' responses were immediate. Most voiced concern about the practical realities of living independently, such as: whether they would find an apartment, whether they had the money to afford and keep it, whether they could prepare their meals, whether they could get around the city safely, whether they could manage their money, and how they could continue with treatment. Some also raised concerns about living in a safe neighborhood and having people around for friendship. In contrast to the interviewers' experience with individuals living in community settings, to a striking degree, residents did not seem to have been prepared in fundamental ways for community living. These responses indicated that there was little contradiction in wanting to live independently while at the same time recognizing that to do so seemed daunting, given the lack of information about what services and supports would be available in community-based settings. However, a few residents did voice concern that they would be "stuck" at the IMD their entire life. As one resident put it: "I kind of like it here, but I don't want to live here my whole life." With more 40% of residents living in the IMDs 10 years or longer as shown in Table 1, and several residents reporting lengths of stay -- off and on -- of more than 40 years in the same IMD, such sentiments were understandable.

A final source of data about housing preference was obtained from the Minimum Data Set (MDS) that was located in each residents' record and reviewed by Dr. Amble. Overall, the

most recent MDS indicated that only 26% of residents indicated a preference to live in the community. This finding is discrepant from the three other data sources cited, and may indicate that residents either do not feel comfortable telling staff that they want to live elsewhere or that when asked this question it is framed in so that residents answer it mostly in the negative.

Conclusion:

- Using multiple sources of data, the vast majority of IMD residents expressed a preference for living independently in the community.
- A majority of residents report being fairly to very satisfied living in the IMD.
- A greater majority would prefer to move out and live independently in the community.
- The apparent contradiction between residents' being generally satisfied with living at the IMD but even more strongly wanting to move out and live independently is understandable given the lack of information that residents have about the services and supports that would be available to them in community-based settings, such as supportive housing.

What Choices about Their Housing Do Residents Have in Daily Living?

Table 9 lists several responses by residents to questions about the amount of choice they had/have in their IMD housing. Previous research has shown that being able to have choices in one's living situation is a key factor in individuals' overall satisfaction with their housing. Thus, these responses provide some context for residents' housing preferences and satisfaction noted above. As is shown in the table, a large majority of residents say that they have no choice at all in having overnight guests (99%), a pet (96%), cooking meals (88%), and living in a building without other people who have psychiatric disabilities (79%). About one-half to three-fifths of residents report not having any choice in locking their room door (50%), being able to come and go as they please (59%), and selecting a roommate (62%). Finally, many fewer residents said they had no choice at all when it comes to "decorating and furnishing" their rooms (21%) and in "having visitors over" (23%).

Table 9: Residents Indicating "No Choice at All" to		
Various Items Involving Choices in IMD Housing		
How much choice did/do you have	Percent Who Answered "No	
now much choice did/do you have	Choice at All"	
over decorating and furnishing?	21	
over who you live with?	62	
over whether visitors can come over?	23	
over having overnight guests?	99	
over having a pet?	96	
over whether you can lock your room?	50	
over being able to come and go at any time without having to notify people?	59	
over when to cook meals and what you can eat?	88	
over whether you lived in a building where other consumers (people with psychiatric difficulties) live?	79	

Conclusion:

- The amount of choice residents had in daily living in the IMD varied by the nature of the activity.
- The majority reported having some choice about decorating and furnishing their rooms or having visitors during the day or evening.
- Nearly all residents reported no choice in whether they could have overnight guests, have a pet, or whether they could cook meals.
- Residents' lack of choices in key areas of daily living (e.g., cooking, having pets, locking doors, having overnight guests, being able to come and go as one pleases) are common to institutional living, and explains residents' strong preference identified earlier for wanting to live independently in the community.

Assessment of Possible Barriers to Increased Independence and Community Integration

The evaluation also assessed several possible barriers that could impede residents' increased independence and community integration. These included:

- residents' capacity for independent living;
- residents' ability to take care of their basic activities of daily living, such as dressing, bathing, feeding, and so on;
- residents' mental status/cognitive functioning;
- residents' level of psychiatric symptomatology;
- the presence of medical conditions that could limit residents' independence and community integration;
- residents' risk to self or others; and
- the extent of transition planning for independent living and community integration.

Residents' Capacity for Independent Living

At the conclusion of each interview, Drs. Baranoski and Tebes also completed a global rating of each residents' independent living/self care skills and social relationship skills, and then combined these ratings into a composite assessment of residents' capacity for independent living. Since these ratings were completed after obtaining all the other information in the interview, including other direct assessments of resident functioning, symptoms, and risk status as well as any clinical observations made regarding each resident, this composite rating provided a global assessment of each person's capacity for independent living. In fact, correlations between this composite rating and all other functioning and community integration scores were positive and statistically significant, indicating that this score provided a useful indicator of each resident's potential for successful community integration and independent living.

Table 10 depicts five categories of composite scores for residents' capacity for independent living. These provide a general estimate of the approximate percentage of IMD residents who could live independently in the community with the appropriate services and supports. As noted earlier, all ratings of self-care and social role functioning were supplemented by all other resident responses to the interview and clinical observations made by the interviewers. About 11% of residents showed considerable independent living capacity (scores of 9 or 10), and would be likely to require only minimal ongoing community supports to live independently. In contrast, about 13% of residents exhibited a limited capacity for independent living (scores of 2 or 3), making independent community living difficult. About 47% of residents showed a moderately high or moderate capacity for independent living (scores of 6, 7, or 8), and should be able to live independently with minimal to moderate supports. Finally, about 29% of residents exhibited a reduced capacity for independent living (scores of 4 or 5), and thus would require moderately higher levels of services and supports for independent community living, but at a level that is common for community-based housing programs found in other states.

Table 10: Residents' Composite Scores of Capacity for Independent Living		
Composite Scores of the Capacity for Independent Living	Percent (%)	
High (Scores of 9 or 10)	10.7	
Moderate - High (Scores of 7 or 8)	29.2	
Moderate (Scores of 6)	17.4	
Moderate - Low (Scores of 4 or 5)	28.9	
Low (Scores of 2 or 3)	13.2	

It is important to note that one's capacity for independent living is dramatically influenced by exposure to socially and cognitively stimulating environments as well as targeted skills training and transition planning. Institutional living is likely to diminish such capacities over time because of residents' limited opportunities to exercise self-care, social functioning, and other related skills for independent living. Thus, it is probable that the overall scores above underestimate individual capacity.

Drs. Baranoski and Tebes attempted to obtain additional information about independent living skills by asking residents about their capacity for independent functioning in the following areas: handling money, cleaning one's room, preparing meals, scheduling medical appointments, planning community activities, organizing recreational activities, and managing medications. However, because residents live in institutions that routinely managed these activities for them independent of their capacity to do so, their responses were not a meaningful indicator of independent functioning, and thus were not used.

Conclusion:

- About 85-90% of residents' demonstrated a capacity for independent functioning that would enable them to live in the community given an appropriate level of services and supports.
- About 10-15% of residents demonstrated a limited capacity for independent functioning, thus making independent community living difficult and likely to require considerable services and supports.

Residents' Activities of Daily Living

As noted earlier, six activities of daily living (ADLs) were assessed in consultation with each resident and supplemented by observations made by Drs. Baranoski and Tebes during the interview. The six activities assessed were: transferring from one surface to another (e.g., a bed to a chair), feeding, dressing, bathing, toileting, and continence. Residents who could perform each of these activities unassisted scored a six.

A total of 92% of residents (112 out of 121) obtained a score of six which indicated that they were able to complete all ADLs without assistance, 4% (5 residents) scored a five, 3% (3 residents) scored a four, and 1% (1 resident) scored a three. The proportion of residents able to complete all ADLs is markedly higher than is typical for persons with mental illness residing in nursing homes or skilled nursing facilities. Only the four residents who needed assistance with 2 or more ADLs (those who scored a 3 or 4) would have limitations for independent living.

Conclusion:

• With only a few exceptions, residents' potential for increased independence and community integration is not limited by an inability to complete basic activities of daily living.

Residents' Mental Status/Cognitive Functioning

The Mini-Mental Status Exam (MMSE) was administered to each resident by Drs. Baranoski and Tebes. Scores for this instrument can range from a low of 0 to a high of 30. The mean average score for residents was 24.3, with a standard deviation of 4.4 and a range of 12 to 30. A total of 19% of residents scored below 20, a score generally considered indicative of markedly diminished cognitive status.

Cognitive functioning has been shown to improve with targeted skills training, and increased social and cognitive stimulation. National norms, adjusted by age and level of education, indicate that, overall, the scores of IMD residents are generally comparable to individuals receiving outpatient treatment for serious mental illness. Such scores consistently show that individuals with serious mental illness score about two standard deviations below those observed in the general population.

Conclusion:

• Residents' mental status/cognitive functioning scores are generally comparable to other persons with serious mental illness living in the community.

- Almost 20% of residents showed evidence of markedly diminished cognitive status; however, as has been shown in previous research, such functioning is diminished when cognitive demands are low as is commonly found in institutional living.
- With targeted skills training and exposure to more enriched and demanding cognitive environments typical of community settings, cognitive functioning among this lower cognitive functioning group of residents would almost certainly increase, and thus, not serve as a significant barrier to independent living.

Residents' Level of Psychiatric Symptomatology

Reviews of each residents' medical record by Dr. Amble revealed a range of psychiatric diagnoses for serious mental illness, including schizophrenia, bipolar disorder, and schizoaffective disorder.

In addition, Drs. Baranoski and Tebes completed symptom ratings of each resident after the completion of the interview. These ratings were based on the responses made during the interview and their clinical observations. Symptom ratings were based on a standardized measure -- the 18-item Brief Psychiatric Rating Scale (BPRS) in which symptoms were rated from 0 (Not present) to 6 (Extremely Severe), with the total possible range of scores being 0 to 108. The mean average score for the BPRS was 18.93, with a standard deviation of 11.01 and an actual range of 3 - 61. The average score of 18.93 indicates "very mild" psychiatric symptoms. The standard deviation indicates that about two-thirds of clients had scores between 7 and 30, which falls in the "mild" range or lower. This level is comparable to that found in research of persons with mental illness who are receiving outpatient treatment and living in the community.

Finally, Dr. Amble sought to find global symptom ratings and any assessments of residents' level of psychiatric functioning in the medical record in order to provide additional information about the symptomatology of residents. However, only one record out of 121 contained a widely-used symptom functioning score, the Global Assessment of Functioning (GAF) scale, which is a standard part of completing the psychiatric diagnosis when updating the treatment plan. In addition, only 12% of treatment plans specified the resident's level of functioning or the present level of care required using another proxy measure of psychiatric symptomatology.

Conclusion:

- Residents' psychiatric symptomatology is predominantly "very mild" to "mild", with extremely few residents exhibiting symptoms that present unusual difficulties for living independently in the community.
- Residents' psychiatric symptomatology is not a significant barrier to independent living and community integration.

Medical Conditions that Could Limit Residents' Independence and Community Integration

Dr. Amble reviewed each resident's medical record to determine whether any medical conditions could function as a barrier to independence and community integration. For all but one resident, or 99% of the sample, the treatment or discharge plan did not specify a medical reason that would prevent the resident from being able to live independently in the community with services and supports. This low rate of medical problems impeding a resident's ability to live independently is expected since staff at the IMD's said they were not licensed to provide care to the medically disabled.

Conclusion:

• With one exception, residents' medical conditions are not a barrier to independent living and community integration.

Residents' Risk to Self or Others

Each medical record was reviewed by Dr. Amble to determine whether the treatment or discharge plan, or any part of the medical record specified whether the resident posed a risk to self or others. Whenever possible, all relevant information in the record was reviewed to determine risk status. Using this criterion, 12% of records specified some risk to self or others, but not necessarily a risk so severe that it required hospitalization. Indeed, a person who poses an imminent risk of danger to self or others would require hospitalization and would not be able to be served by the level of care provided in an IMD. Thus, the level of risk indicated in the record was broad and not necessarily one that would preclude community living.

The medical record was also reviewed to assess whether it contained any evidence that a resident's deficits in their current functioning required an IMD level of care. Data in the record indicated that 17% of residents might be considered to require the services provided in the present placement.

A third source of data regarding residents' risk to self or others was obtained directly in the interviews conducted by Drs. Baranoski and Tebes. Each resident was asked whether: "Over the past year, have you tried to physically harm yourself or someone else?" A total of 7% of residents reported that they had tried to harm themselves or someone else during the past year, but were no longer at risk to themselves or others.

Conclusion:

- A small percentage of residents, ranging from about 7% to 17% pose a risk to self or others at some time during the time they reside in the IMD, but may not reflect current risk.
- For the vast majority of residents, however, dangerousness to self or others does not serve as a barrier to community integration at any time.
- Furthermore, even for those residents judged to be at risk to self or others, this status is almost certainly temporary because clinical treatment is expected to mitigate risk, thus making it possible for the resident to be available for transition to greater independence and community integration at some future time.

The Extent of Transition Planning for Independent Living and Community Integration

Dr. Amble's review of the medical records found that 96% of residents had a current treatment plan, although for only 46% of these records was there documentation that the resident was involved in its formulation. A total of 55% of residents had documentation that assessed their potential for discharge. Treatment and discharge plans as well as other information in the record were used to determine whether there was evidence of transition planning that would lead to independent living and enhanced community integration. In order to assure that the proper materials in the medical record were reviewed, Dr. Amble asked the staff member assisting with the site visit to identify where in the record such documentation could be found.

Transition planning is essential if residents are to shift their orientation from the institution to the community. Typically included in such a plan are organized contacts with community-based service providers, including: housing services, psychosocial and vocational programs, and other community agencies and resources that will be part of the individual's future outside of the institution to support independent community living. Residents' ability to make the transition to community living is greatly enhanced by training and practice in the community of the basic skills needed for community living, such as: use of transportation, managing medication, meal preparation, shopping, and so on. However, when such skills are taught without any opportunity to practice their application in the community, they generally are not retained. Critical in transition planning is the identification of specific housing that is appropriate for the resident so that skills training and transition planning can be tailored to the specific needs of the individual.

After a careful review of the records, 98% did not show evidence of a process taking place that would realistically lead to independent living and community integration. In many instances, records regularly repeated goals/objectives from previous treatment plans from one update to another, and showed virtually no documented evidence that staff were attempting to identify appropriate housing or community living options that would allow residents to move out of the facility to independent living with services and supports. Interviews with residents were consistent with this observation; no real evidence of training and supervised practice for independent community living was reported.

Further evidence of a lack of transition planning was obtained directly from the medical record. The MDS form in the record provides an opportunity to note each residents' anticipated date of discharge. Options on the form have changed over the years and not all IMDs use the same version of the form. However, Dr. Amble recorded data from the record review concerning the anticipated date to discharge for each resident. Checklist options on this form provide opportunities for staff to specify a time interval to discharge, such as 31 - 90 days, 181 days to 1 year, > 90 days, and so on. In some records, staff were provided space for write-in responses. In reviewing these records, Dr. Amble noticed the frequency with which staff selected the maximum possible date to discharge among the options given. This date ordinarily provided an anticipated date of indeterminate length, such as "> 90 days" or indicated "not at present." He also noticed that such dates of indeterminate length were frequently checked from one updated MDS to the next. Dr. Amble noted one facility wrote the anticipated date to discharge as "not at

present" for many years with no actual anticipated date to discharge. Table 11 (next page) summarizes this data.

As is shown in the table, 92% of responses indicated no specific anticipated date to discharge, with comments often included on the form, such as "discharge uncertain" or the maximum option checked on that particular form, such as "> 90 days." Fixed anticipated time intervals to discharge were provided for only 6% of residents. These results make clear that comprehensive transition planning for independent community living is not actively taking place at the IMDs.

Table 11: Residents' Anticipated Date to Discharge Using the Most Recent Minimum Data Set (MDS) Form			
Anticipated Date to Discharge Categories	Frequency	Percent	
No Anticipated Date to Discharge Provided (Responses included: "discharge uncertain", "not at present", "not at this time", "unknown", "uncertain", "none", "discharge status uncertain", "> 1 year (maximum allowed on form)", "> 90 days (maximum allowed on form)", "not within the next 6 months")	111	92	
Fixed Anticipated Time to Discharge Provided (Responses included: "1-2 years", "181 days - 1 year", "31 - 90 days")	7	6%	
None given (response left blank)	2	2%	
No MDS completed	1	1%	

Finally, the lack of transition planning and the pervasive indeterminate estimates of time to discharge were corroborated by residents in their interviews with Drs. Baranoski and Tebes. A resident's spontaneous statement that "I want my own apartment" or "I want a place of my own" was routinely followed by some account of waiting years for an apartment, not knowing what was needed to initiate the transition process, a lack of clarity about the skills needed in order to leave, or confusion over whether such a move would take place.

Conclusion:

- Evidence from multiple sources indicates that comprehensive transition planning for independent living and community integration rarely takes place in the IMDs.
- The lack of transition planning is a significant barrier to independent living and community integration.

A Final Note on the Availability of Community-Based Services and Supports that Foster Independence and Community Integration

It is widely known among mental health professionals and policymakers that one of the factors essential to enhanced independent living and community integration is the availability of community-based mental health services and supports. Without such resources, independence and community integration is simply not possible. As stated in the President's New Freedom Commission report: "The lack of decent, safe, affordable, and integrated housing is one of the most significant barriers to full participation in community life for people with serious mental illnesses."

This evaluation was not charged with examining the availability of community-based services and supports that foster independence and community integration. However, interviews with residents, reviews of court materials, and site visits to two community-based residential programs in Chicago indicated that several such programs currently exist that offer integrated housing options that would be appropriate for the vast majority of IMD residents.

SUMMARY AND CONCLUSIONS

This report describes a systematic professional evaluation of a representative sample of 121 residents of IMDs that was conducted by a team of mental health professionals from the Yale University School of Medicine. The team has considerable experience directly relevant to the evaluation.

The purpose of the evaluation was to determine whether residential services and programs in the IMDs are being provided in the most integrated setting appropriate to each resident's disability, and whether with appropriate supports and services, residents who participated in the evaluation could live in more integrated community settings.

Over the past 50 years, the mental health field has increasingly emphasized a recovery-oriented perspective involving mental illness in which individuals move toward ever-increasing independence and community integration. As a result, institutional and more restrictive care settings are widely viewed among professionals as temporary and transitional for individuals with mental illness. During acute episodes when such settings may be necessary or, on occasion, when they are required for more extended periods, restrictive care settings also provide a basis for transition planning to support a person's trajectory to independence and increased integration into the community. Current standards of mental health practice hold that individuals receiving care in such settings are entitled to ongoing reassessment of their potential for increased independence and community integration.

The primary results of this evaluation are as follows: 1) residents of IMDs are not currently integrated into their community on any measure of community integration -- physical, social, or psychological, 2) overall, approximately 85-90% of residents demonstrate a capacity for independent living that would enable them to live in the community given a level of services and supports typically available; 3) approximately 10-15% of all residents demonstrate a more limited capacity for independent functioning, thus making independent community living

difficult and likely to require considerable services and supports; 4) no significant sustained barriers exist to community integration related to residents' housing preferences, ability to complete activities of daily living, mental status/cognitive functioning, severity of psychiatric symptoms, medical conditions, or risk to self or others; and, 5) a major barrier to independent living and community integration is the lack of comprehensive transition planning for community living within the IMDs.

Finally, evidence from multiple sources, including interviews with residents, reviews of court materials, and site visits to two community-based residential programs in Chicago, indicated that community-based programs currently exist that offer integrated housing options that would be appropriate for the vast majority of IMD residents

DATED: August 1, 2008

Respectfully submitted,

Jacob Kraemer Tebes, Ph.D.

DATED: August 1, 2008

Respectfully submitted,

Paul Thomas Amble, M.D.

DATED: August 1, 2008

Respectfully submitted,

Madelon Visitainer Baranoski, Ph.D.

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Appendix A Stratification by Geographic Region and Total Census

Total Census**	Geographic Region								
	Chicago - North	Chicago - South	North Suburban Chicago	South Suburban Chicago	Downstate				
< 100	Belmont N H Margaret Manor North Wincrest Nursing C			Bourbonnais Terrace					
100 - 199	Bryn Mawr Care Margaret Manor Wilson Care	Columbus Manor Monroe Pavilion Home Care Sacred Heart Home	Abbott House Bayside Terrace Greenwood Care Skokie Meadows	Kankakee Terrace	Pershing Estates Sharon Health Care Woods				
200 - 299	Central Plaza Clayton Residential Home Grasmere Place	Rainbow Beach Nursing Care	Lake Park Center	Thornton Heights Terrace					
>400	Somerset Place		Albany Care	Lydia Healthcare Center					

^{*} IMDs in bold italics are those included in the evaluation by random selection.

** No facilities had a census of 300 - 400 residents.

Appendix B

Illinois IMD Visit Schedule and Plan

Visit Dates: February 5, 6, 7 (T-Th)							
IMD	Schedule	Census	Sample	Geographic Location			
Sharon Health Care Woods	Feb. 5	152	11	Downstate			
3223 W. Richwoods Blvd.	Tues: 1-5						
Peoria, IL 61604	(Travel 10-1)						
309-685-5241							
Bayside Terrace	Feb. 6	168	12	North Suburban			
1100 South Lewis	Wed: 9-2			Chicago			
Waukegan, IL 60085	(Travel 2-3)			_			
847-244-9099							
Greenwood Care	Feb. 6	145	10	North Suburban			
1406 N. Chicago Avenue	Wed: 3:30-7:30			Chicago			
Evanston, IL 60201				_			
847-328-6503							
Clayton Residential Home	Feb. 7	247	18	Chicago-North			
2026 North Clark Street	Thurs:9-4						
Chicago, IL 60614							
773-549-1840							
Totals		712	51				

Site Visit Dates: March 5, 6, 7 (W-F)								
IMD	Schedule	Census	Sample	Geographic				
				Location				
Columbus Manor Res Center	Mar. 5	189	14	Chicago-South				
5107-21 West Jackson Blvd.	Wed: 10-4							
Chicago, IL 60644	(Travel 4-5:30)							
773-378-5490								
Margaret Manor North	Mar. 5	99	7	Chicago-North				
940 West Cullom Avenue	Wed: 5:30-8:30							
Chicago, IL 60613								
773-525-9000								
Somerset Place	Mar. 6	450	32	Chicago-North				
5009 N. Sheridan Road	Thurs: 9-9			_				
Chicago, IL 60640								
773-561-0700								
Thornton Heights Terrace	Mar. 7	222	16	South Suburban				
160 West 10 th Street	Fri: 9-3			Chicago				
Chicago Heights, IL 60411				_				
708-754-2220								
Totals		960	69					

Appendix C

RESIDENT CODE SHEET

Bayside Terrace, 1100 South Lewis, Waukegan, IL 60085 Census: 168 (+10% = 185) Residents to be interviewed: 12

Complete Random List of Numbers up to 185

32, 57, 61, 155, 39, 19, 84, 80, 163, 133, 5, 140, 131, 76, 143, 180, 173, 110, 75, 8, 74, 145, 66, 94, 9, 146, 115, 112, 181, 157, 156, 126, 51, 7, 127, 183, 118, 36, 120, 11, 46, 30, 150, 12, 87, 48, 130, 172, 38, 119, 60, 45, 24, 49, 37, 73, 53, 122, 117, 124, 174, 25, 153, 63, 70, 34, 99, 62, 85, 168, 78, 105, 125, 109, 22, 82, 58, 106, 65, 162, 56, 142, 81, 89, 129, 139, 169, 55, 167, 138, 147, 72, 161, 175, 144, 121, 177, 50, 97, 184, 135, 108, 2, 21, 28, 42, 123, 113, 35, 160, 149, 164, 103, 154, 68, 92, 3, 13, 136, 185, 23, 79, 100, 90, 1, 171, 71, 4, 134, 18, 33, 27, 67, 170, 77, 14, 96, 93, 6, 104, 59, 151, 165, 29, 128, 16, 31, 176, 166, 152, 41, 159, 158, 47, 91, 137, 83, 43, 148, 107, 15, 17, 114, 40, 102, 98, 132, 26, 101, 69, 178, 95, 54, 182, 111, 10, 52, 86, 44, 116, 179, 20, 64, 141, 88

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32, 61, 39, 84, 163, 5, 131, 143, 173, 75, 74, 66, 9, 115, 181, 156, 51, 127, 118, 120, 46, 150, 87, 130, 38, 60, 24, 37, 53, 117, 174, 153, 70, 99, 85, 78, 125, 22, 58, 65, 56, 81, 129, 169, 167, 147, 161, 144, 177, 97, 135, 2, 28, 123, 35, 149, 103, 68, 3, 136, 23, 100, 1, 71, 134, 33, 67, 77, 96, 6, 59, 165, 128, 31, 166, 41, 158, 91, 83, 148, 15, 114, 102, 132, 101, 178, 54, 111, 52, 44, 179, 64, 88

Name

Tebes

57, 155, 19, 80, 133, 140, 76, 180, 110, 8, 145, 94, 146, 112, 157, 126, 7, 183, 36, 11, 30, 12, 48, 172, 119, 45, 49, 73, 122, 124, 25, 63, 34, 62, 168, 105, 109, 82, 106, 162, 142, 89, 139, 55, 138, 72, 175, 121, 50, 184, 108, 21, 42, 113, 160, 164, 154, 92, 13, 185, 79, 90, 171, 4, 18, 27, 170, 14, 93, 104, 151, 29, 16, 176, 152, 159, 47, 137, 43, 107, 17, 40, 98, 26, 69, 95, 182, 10, 86, 116, 20, 141

Resident Code Name

Resident Code

RESIDENT CODE SHEET

Clayton Residential Home, 2026 North Clark Street, Chicago, IL 60614 Census: 247 (+10% = 272) Residents to be interviewed: 18

Complete Random List of Numbers up to 272

183, 161, 89, 201, 136, 16, 110, 167, 156, 49, 214, 177, 150, 264, 10, 38, 85, 116, 193, 227, 99, 115, 64, 235, 237, 252, 149, 67, 78, 88, 251, 95, 56, 230, 130, 1, 131, 192, 139, 259, 121, 263, 271, 92, 4, 137, 169, 159, 266, 83, 232, 25, 48, 184, 114, 206, 223, 182, 179, 256, 142, 234, 199, 244, 254, 60, 104, 218, 93, 220, 74, 12, 269, 155, 231, 158, 123, 224, 8, 216, 203, 53, 189, 98, 152, 111, 52, 133, 166, 97, 268, 90, 250, 157, 243, 103, 144, 35, 61, 160, 129, 221, 163, 22, 17, 73, 96, 81, 205, 122, 32, 11, 57, 77, 153, 76, 86, 191, 44, 258, 247, 162, 43, 208, 239, 174, 219, 151, 33, 173, 55, 3, 257, 14, 119, 79, 9, 228, 68, 233, 70, 249, 106, 69, 59, 5, 188, 225, 7, 212, 140, 19, 178, 134, 202, 107, 261, 255, 187, 34, 229, 248, 196, 222, 42, 170, 186, 211, 50, 135, 146, 141, 242, 108, 253, 172, 171, 21, 209, 127, 112, 125, 2, 71, 210, 262, 51, 94, 47, 54, 113, 6, 62, 165, 37, 30, 40, 20, 41, 267, 147, 260, 87, 195, 101, 241, 213, 181, 198, 31, 226, 118, 168, 75, 215, 84, 236, 124, 65, 100, 23, 148, 66, 26, 29, 126, 143, 36, 200, 15, 154, 207, 204, 270, 13, 138, 128, 175, 132, 18, 39, 180, 117, 28, 105, 63, 238, 24, 176, 272, 185, 145, 240, 265, 80, 164, 102, 58, 109, 217, 197, 46, 45, 91, 82, 245, 120, 246, 72, 190, 194, 27

Baranoski

183, 161, 89, 201, 136, 16, 110, 167, 156, 49, 214, 177, 150, 264, 10, 38, 85, 116, 193, 227, 99, 115, 64, 235, 237, 252, 149, 67, 78, 88, 251, 95, 56, 230, 130, 1, 131, 192, 139, 259, 121, 263, 271, 92, 4, 137, 169, 159, 266, 83, 232, 25, 48, 184, 114, 206, 223, 182, 179, 256, 142, 234, 199, 244, 254, 60, 104, 218, 93, 220, 74, 12, 269, 155, 231, 158, 123, 224, 8, 216, 203, 53, 189, 98, 152, 111, 52, 133, 166, 97, 268, 90, 250, 157, 243, 103, 144, 35, 61, 160, 129, 221, 163, 22, 17, 73, 96, 81, 205, 122, 32, 11, 57, 77, 153, 76, 86, 191, 44, 258, 247, 162, 43, 208, 239, 174, 219, 151, 33, 173, 55, 3, 257, 14, 119, 79, 9, 228, 68, 233, 70, 249, 106, 69, 59, 5, 188, 225, 7, 212, 140, 19, 178, 134, 202, 107, 261, 255, 187, 34, 229, 248, 196, 222, 42, 170, 186, 211, 50, 135, 146, 141, 242, 108, 253, 172, 171, 21, 209, 127, 112, 125, 2, 71, 210, 262, 51, 94, 47, 54, 113, 6, 62, 165, 37, 30, 40, 20, 41, 267, 147, 260, 87, 195, 101, 241, 213, 181, 198, 31, 226, 118, 168, 75, 215, 84, 236, 124, 65, 100, 23, 148, 66, 26, 29, 126, 143, 36, 200, 15, 154, 207, 204, 270, 13, 138, 128, 175, 132, 18, 39, 180, 117, 28, 105, 63, 238, 24, 176, 272, 185, 145, 240, 265, 80, 164, 102, 58, 109, 217, 197, 46, 45, 91, 82, 245, 120, 246, 72, 190, 194, 27

Resident Code Name

Tebes

183, 161, 89, 201, 136, 16, 110, 167, 156, 49, 214, 177, 150, 264, 10, 38, 85, 116, 193, 227, 99, 115, 64, 235, 237, 252, 149, 67, 78, 88, 251, 95, 56, 230, 130, 1, 131, 192, 139, 259, 121, 263, 271, 92, 4, 137, 169, 159, 266, 83, 232, 25, 48, 184, 114, 206, 223, 182, 179, 256, 142, 234, 199, 244, 254, 60, 104, 218, 93, 220, 74, 12, 269, 155, 231, 158, 123, 224, 8, 216, 203, 53, 189, 98, 152, 111, 52, 133, 166, 97, 268, 90, 250, 157, 243, 103, 144, 35, 61, 160, 129, 221, 163, 22, 17, 73, 96, 81, 205, 122, 32, 11, 57, 77, 153, 76, 86, 191, 44, 258, 247, 162, 43, 208, 239, 174, 219, 151, 33, 173, 55, 3, 257, 14, 119, 79, 9, 228, 68, 233, 70, 249, 106, 69, 59, 5, 188, 225, 7, 212, 140, 19, 178, 134, 202, 107, 261, 255, 187, 34, 229, 248,

196, 222, 42, 170, 186, 211, 50, 135, 146, 141, 242, 108, 253, 172, 171, 21, 209, 127, 112, 125, 2, 71, 210, 262, 51, 94, 47, 54, 113, 6, 62, 165, 37, 30, 40, 20, 41, 267, 147, 260, 87, 195, 101, 241, 213, 181, 198, 31, 226, 118, 168, 75, 215, 84, 236, 124, 65, 100, 23, 148, 66, 26, 29, 126, 143, 36, 200, 15, 154, 207, 204, 270, 13, 138, 128, 175, 132, 18, 39, 180, 117, 28, 105, 63, 238, 24, 176, 272, 185, 145, 240, 265, 80, 164, 102, 58, 109, 217, 197, 46, 45, 91, 82, 245, 120, 246, 72, 190, 194, 27

Resident Code Name

RESIDENT CODE SHEET

Columbus Manor, 5107-21 West Jackson Blvd., Chicago, IL 60644 Census: 189 (+10% = 208) Residents to be interviewed: 14

Complete Random List of Numbers up to 208

57, 4, 22, 70, 60, 141, 80, 35, 129, 7, 192, 158, 45, 97, 132, 156, 203, 153, 208, 101, 110, 21, 96, 89, 102, 185, 43, 42, 207, 82, 103, 25, 32, 150, 196, 19, 165, 84, 91, 105, 12, 145, 154, 174, 168, 83, 204, 138, 190, 18, 151, 205, 180, 53, 191, 127, 139, 48, 69, 124, 77, 133, 76, 130, 147, 142, 46, 188, 90, 179, 85, 92, 86, 54, 134, 31, 27, 17, 73, 117, 87, 2, 182, 50, 8, 137, 167, 206, 159, 94, 23, 197, 198, 148, 74, 177, 152, 176, 199, 1, 14, 143, 186, 36, 99, 175, 13, 40, 170, 58, 183, 122, 59, 194, 81, 157, 20, 161, 66, 3, 52, 173, 62, 79, 15, 71, 88, 160, 163, 131, 38, 164, 140, 24, 78, 6, 166, 72, 136, 100, 30, 149, 126, 169, 108, 178, 109, 112, 5, 95, 106, 162, 9, 63, 68, 98, 26, 195, 200, 146, 111, 181, 16, 93, 104, 34, 193, 67, 41, 201, 144, 135, 172, 119, 114, 115, 28, 64, 51, 155, 123, 39, 29, 187, 75, 61, 125, 37, 128, 202, 44, 56, 120, 121, 65, 33, 171, 55, 47, 49, 107, 113, 184, 189, 11, 118, 116, 10

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57, 22, 60, 80, 129, 192, 45, 132, 203, 208, 110, 96, 102, 43, 207, 103, 32, 196, 165, 91, 12, 154, 168, 204, 190, 151, 180, 191, 139, 69, 77, 76, 147, 46, 90, 85, 86, 134, 27, 73, 87, 182, 8, 167, 159, 23, 198, 74, 152, 199, 14, 186, 99, 13, 170, 183, 59, 81, 20, 66, 52, 62, 15, 88, 163, 38, 140, 78, 166, 136, 30, 126, 108, 109, 5, 106, 9, 68, 26, 200, 111, 16, 104, 193, 41, 144, 172, 114, 28, 51, 123, 29, 75, 125, 128, 44, 120, 65, 171, 47, 107, 184, 11, 116

Tebes

4, 70, 141, 35, 7, 158, 97, 156, 153, 101, 21, 89, 185, 42, 82, 25, 150, 19, 84, 105, 145, 174, 83, 138, 18, 205, 53, 127, 48, 124, 133, 130, 142, 188, 179, 92, 54, 31, 17, 117, 2, 50, 137, 206, 94, 197, 148, 177, 176, 1, 143, 36, 175, 40, 58, 122, 194, 157, 161, 3, 173, 79, 71, 160, 131, 164, 24, 6, 72, 100, 149, 169, 178, 112, 95, 162, 63, 98, 195, 146, 181, 93, 34, 67, 201, 135, 119, 115, 64, 155, 39, 187, 61, 37, 202, 56, 121, 33, 55, 49, 113, 189, 118, 10

Resident Code Name

RESIDENT CODE SHEET

Greenwood Care, 1406 N. Chicago Avenue, Evanston, IL 60201 Census: 145 (+10% = 160) Residents to be interviewed: 10

Complete Random List of Numbers up to 160

70, 152, 55, 29, 121, 4, 135, 124, 61, 92, 13, 42, 30, 97, 143, 73, 22, 31, 123, 110, 60, 95, 101, 94, 24, 38, 75, 117, 99, 34, 18, 69, 59, 11, 50, 85, 19, 12, 158, 5, 106, 67, 91, 104, 111, 98, 116, 52, 21, 64, 71, 17, 108, 25, 72, 46, 136, 32, 140, 26, 44, 81, 87, 78, 2, 126, 93, 90, 77, 139, 138, 86, 53, 125, 9, 154, 8, 151, 132, 48, 159, 157, 33, 128, 37, 58, 127, 28, 10, 89, 148, 133, 114, 23, 49, 119, 7, 145, 88, 51, 105, 79, 129, 47, 120, 131, 137, 36, 118, 63, 147, 54, 144, 115, 41, 43, 122, 15, 3, 134, 68, 150, 160, 146, 112, 1, 102, 83, 57, 141, 149, 153, 20, 14, 109, 84, 74, 82, 96, 39, 56, 76, 35, 65, 27, 66, 130, 6, 113, 45, 62, 16, 156, 142, 155, 107, 103, 80, 40, 100

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70, 55, 121, 135, 61, 13, 30, 143, 22, 123, 60, 101, 24, 75, 99, 18, 59, 50, 19, 158, 106, 91, 111, 116, 21, 71, 108, 72, 136, 140, 44, 87, 2, 93, 77, 138, 53, 9, 8, 132, 159, 33, 37, 127, 10, 148, 114, 49, 7, 88, 105, 129, 120, 137, 118, 147, 144, 41, 122, 3, 68, 160, 112, 102, 57, 149, 20, 109, 74, 96, 56, 35, 27, 130, 113, 62, 156, 155, 103, 40

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152, 29, 4, 124, 92, 42, 97, 73, 31, 110, 95, 94, 38, 117, 34, 69, 11, 85, 12, 5, 67, 104, 98, 52, 64, 17, 25, 46, 32, 26, 81, 78, 126, 90, 139, 86, 125, 154, 151, 48, 157, 128, 58, 28, 89, 133, 23, 119, 145, 51, 79, 47, 131, 36, 63, 54, 115, 43, 15, 134, 150, 146, 1, 83, 141, 153, 14, 84, 82, 39, 76, 65, 66, 6, 45, 16, 142, 107, 80, 100

Resident Code Name

RESIDENT CODE SHEET

Margaret Manor North, 940 West Cullom Avenue, Chicago, IL 60613 Census: 99 (+10% = 109) Residents to be interviewed: 7

Complete Random List of Numbers up to 109

45, 106, 7, 1, 68, 99, 52, 102, 96, 94, 48, 63, 79, 73, 39, 23, 74, 103, 104, 64, 98, 35, 88, 61, 38, 62, 108, 78, 8, 76, 97, 4, 59, 107, 83, 92, 81, 13, 36, 89, 6, 3, 100, 105, 25, 31, 15, 30, 51, 17, 10, 26, 53, 93, 19, 34, 11, 5, 90, 101, 37, 58, 55, 50, 14, 22, 46, 84, 9, 86, 75, 12, 60, 28, 49, 32, 16, 69, 71, 40, 27, 85, 29, 41, 80, 57, 21, 20, 18, 42, 24, 43, 47, 2, 44, 91, 65, 109, 33, 56, 67, 72, 70, 54, 82, 66, 95, 87, 77

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45, 7, 68, 52, 96, 48, 79, 39, 74, 104, 98, 88, 38, 108, 8, 97, 59, 83, 81, 36, 6, 100, 25, 15, 51, 10, 53, 19, 11, 90, 37, 55, 14, 46, 9, 75, 60, 49, 16, 71, 27, 29, 80, 21, 18, 24, 47, 44, 65, 33, 67, 70, 82, 95, 77

Resident Code	Name	

Tebes

106, 1, 99, 102, 94, 63, 73, 23, 103, 64, 35, 61, 62, 78, 76, 4, 107, 92, 13, 89, 3, 105, 31, 30, 17, 26, 93, 34, 5, 101, 58, 50, 22, 84, 86, 12, 28, 32, 69, 40, 85, 41, 57, 20, 42, 43, 2, 91, 109, 56, 72, 54, 66, 87

RESIDENT CODE SHEET

Sharon Health Care Woods, 3223 W. Richwoods Boulevard, Peoria, IL 61604 Census: 152 (+10% = 167) Residents to be interviewed: 11

Complete Random List of Numbers up to 167

30, 91, 106, 120, 135, 67, 88, 49, 136, 129, 79, 48, 141, 131, 18, 6, 39, 94, 47, 73, 86, 21, 37, 13, 119, 150, 160, 84, 64, 100, 25, 52, 118, 82, 157, 99, 19, 71, 53, 110, 32, 63, 112, 122, 17, 72, 162, 90, 78, 83, 146, 51, 38, 111, 28, 142, 24, 20, 124, 95, 10, 149, 87, 42, 57, 74, 134, 132, 117, 126, 155, 12, 65, 145, 68, 61, 54, 33, 4, 139, 40, 60, 23, 148, 101, 7, 55, 161, 125, 41, 109, 22, 114, 96, 144, 35, 147, 36, 107, 46, 137, 153, 154, 77, 45, 123, 159, 5, 108, 165, 62, 1, 130, 143, 164, 103, 76, 58, 156, 34, 26, 9, 11, 8, 15, 2, 116, 158, 152, 75, 102, 98, 138, 14, 56, 104, 85, 29, 80, 3, 93, 113, 27, 115, 44, 133, 89, 121, 43, 140, 59, 92, 16, 163, 97, 31, 69, 128, 127, 166, 66, 151, 105, 167, 50, 70, 81

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30, 106, 135, 88, 136, 79, 141, 18, 39, 47, 86, 37, 119, 160, 64, 25, 118, 157, 19, 53, 32, 112, 17, 162, 78, 146, 38, 28, 24, 124, 10, 87, 57, 134, 117, 155, 65, 68, 54, 4, 40, 23, 101, 55, 125, 109, 114, 144, 147, 107, 137, 154, 45, 159, 108, 62, 130, 164, 76, 156, 26, 11, 15, 116, 152, 102, 138, 56, 85, 80, 93, 27, 44, 89, 43, 59, 16, 97, 69, 127, 66, 105, 50, 81

Resident Code

Name

Tebes

91, 120, 67, 49, 129, 48, 131, 6, 94, 73, 21, 13, 150, 84, 100, 52, 82, 99, 71, 110, 63, 122, 72, 90, 83, 51, 111, 142, 20, 95, 149, 42, 74, 132, 126, 12, 145, 61, 33, 139, 60, 148, 7, 161, 41, 22, 96, 35, 36, 46, 153, 77, 123, 5, 165, 1, 143, 103, 58, 34, 9, 8, 2, 158, 75, 98, 14, 104, 29, 3, 113, 115, 133, 121, 140, 92, 163, 31, 128, 166, 151, 167, 70

RESIDENT CODE SHEET

Somerset Place, 5009 N. Sheridan Road, Chicago, IL 60640 Census: 450 (+10% = 495) Residents to be interviewed: 32

Complete Random List of Numbers up to 495

178, 348, 396, 347, 91, 337, 237, 452, 10, 489, 110, 428, 368, 409, 269, 420, 158, 96, 254, 81, 458, 19, 173, 434, 249, 13, 379, 85, 416, 58, 293, 230, 105, 447, 464, 225, 354, 200, 175, 453, 274, 63, 118, 438, 92, 317, 208, 2, 330, 315, 288, 264, 154, 378, 203, 37, 170, 34, 380, 89, 207, 297, 401, 14, **454**, 461, 72, 29, 93, 16, 406, 68, 362, 90, 485, 8, 11, 479, **137**, 167, 450, 418, 285, 182, 286, 79, 316, 281, 387, 433, 20, 266, 148, 9, 460, 55, 123, 480, 41, 169, 22, 15, 375, 229, 481, 463, 403, 300, 443, 222, 46, 45, 284, 30, 455, 283, 23, 181, 163, 94, **36**, 442, 161, 52, 98, 130, 44, 350, 240, 119, 168, 18, 253, 425, 132, 492, 271, 397, 302, 59, 7, 80, 494, 256, 252, 339, 53, 466, 322, 457, 437, 493, 35, 371, 150, 67, 251, 431, 421, 196, 21, 278, **221,** 204, 226, 66, 436, 319, 287, 176, 331, 334, 115, 194, 262, 351, 305, 292, 338, 413, 213, 336, 370, 57, 17, 415, 131, 50, 4, 325, 273, 268, 31, 159, 320, 33, 180, 234, 247, 291, 99, 258, 424, 244, **95,** 32, 117, 394, 76, 125, 238, 459, 369, 382, 157, 147, 358, 120, 265, 87, 248, 114, 304, 228, 239, 491, 495, 469, 65, 440, 449, 429, 56, 100, 101, 257, 465, 179, 467, 116, 366, 279, 321, 444, 276, 162, 145, 97, 104, 160, 359, 307, 142, 333, 210, 183, 477, 172, 191, 303, 209, 177, 405, 146, 462, 439, 216, 412, 275, 352, 435, 474, 487, 156, 470, 134, 82, 407, 270, 488, 472, 310, 312, 192, 361, 102, 24, 410, 202, 296, 402, 231, 218, 373, 61, 242, 71, 309, 70, 306, 27, 77, 332, 219, 478, 404, 486, 111, 376, 374, 324, 215, 42, 282, 25, 484, 372, 129, 26, 364, 217, 411, 290, 390, 277, 298, 223, 112, 73, 108, 471, 128, 383, 346, 327, 255, 360, 224, 301, 363, 263, 385, 153, 289, 113, 430, 451, 39, 232, 197, 38, 272, 64, 482, 28, 386, 136, 422, 122, 241, 186, 250, 69, 74, 441, 205, 6, 341, 149, 448, 314, 227, 393, 121, 187, 243, 445, 220, 84, 133, 294, 212, 367, 490, 384, 135, 188, 400, 109, 389, 206, 199, 195, 144, 342, 245, 344, 426, 483, 1, 326, 236, 308, 166, 345, 12, 51, 456, 355, 349, 198, 164, 295, 47, 185, 83, 318, 40, 3, 75, 54, 395, 417, 88, 138, 381, 377, 5, 174, 60, 329, 126, 78, 323, 473, 340, 214, 343, 388, 139, 165, 151, 235, 233, 171, 399, 86, 103, 391, 190, 365, 267, 43, 476, 49, 419, 280, 398, 140, 201, 475, 328, 260, 414, 155, 468, 423, 48, 143, 152, 357, 62, 211, 392, 311, 259, 408, 246, 446, 189, 356, 124, 193, 107, 261, 427, 127, 353, 313, 432, 141, 106, 299, 184, 335

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178, 396, 91, 237, 10, 110, 368, 269, 158, 254, 458, 173, 249, 379, 416, 293, 105, 464, 354, 175, 274, 118, 92, 208, 330, 288, 154, 203, 170, 380, 207, 401, 454, 72, 93, 406, 362, 485, 11, 137, 450, 285, 286, 316, 387, 20, 148, 460, 123, 41, 22, 375, 481, 403, 443, 46, 284, 455, 23, 163, 36, 161, 98, 44, 240, 168, 253, 132, 271, 302, 7, 494, 252, 53, 322, 437, 35, 150, 251, 421, 21, 221, 226, 436, 287, 331, 115, 262, 305, 338, 213, 370, 17, 131, 4, 273, 31, 320, 180, 247, 99, 424, 95, 117, 76, 238, 369, 157, 358, 265, 248, 304, 239, 495, 65, 449, 56, 101, 465, 467, 366, 321, 276, 145, 104, 359, 142, 210, 477, 191, 209, 405, 462, 216, 275, 435, 487, 470, 82, 270, 472, 312, 361, 24, 202, 402, 218, 61, 71, 70, 27, 332, 478, 486, 376, 324, 42, 25, 372, 26, 217, 290, 277, 223, 73, 471, 383, 327, 360, 301, 263, 153, 113, 451, 232, 38, 64, 28, 136, 122, 186, 69, 441, 6, 149, 314, 393, 187, 445, 84, 294, 367, 384, 188, 109, 206, 195, 342, 344, 483, 326, 308, 345, 51, 355, 198, 295, 185, 318, 3, 54, 417, 138, 377, 174, 329, 78, 473, 214, 388, 165, 235, 171, 86, 391, 365, 43, 49, 280, 140, 475, 260, 155, 423, 143, 357, 211, 311, 408, 446, 356, 193, 261, 127, 313, 141, 299, 335

Resident Code	Name	

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348, 347, 337, 452, 489, 428, 409, 420, 96, 81, 19, 434, 13, 85, 58, 230, 447, 225, 200, 453, 63, 438, 317, 2, 315, 264, 378, 37, 34, 89, 297, 14, 461, 29, 16, 68, 90, 8, 479, 167, 418, 182, 79, 281, 433, 266, 9, 55, 480, 169, 15, 229, 463, 300, 222, 45, 30, 283, 181, 94, 442, 52, 130, 350, 119, 18, 425, 492, 397, 59, 80, 256, 339, 466, 457, 493, 371, 67, 431, 196, 278, 204, 66, 319, 176, 334, 194, 351, 292, 413, 336, 57, 415, 50, 325, 268, 159, 33, 234, 291, 258, 244, 32, 394, 125, 459, 382, 147, 120, 87, 114, 228, 491, 469, 440, 429, 100, 257, 179, 116, 279, 444, 162, 97, 104, 359, 142, 210, 477, 191, 209, 405, 462, 216, 275, 435, 487, 470, 82, 270, 472, 312, 361, 24, 410, 296, 231, 373, 242, 309, 306, 77, 219, 404, 111, 374, 215, 282, 484, 129, 364, 411, 390, 298, 112, 108, 128, 346, 255, 224, 363, 385, 289, 430, 39, 197, 272, 482, 386, 422, 241, 250, 74, 205, 341, 448, 227, 121, 243, 220, 133, 212, 490, 135, 400, 389, 199, 144, 245, 426, 1, 236, 166, 12, 456, 349, 164, 47, 83, 40, 75, 395, 88, 381, 5, 60, 126, 323, 340, 343, 139, 151, 233, 399, 103, 190, 267, 476, 419, 398, 201, 328, 414, 468, 48, 152, 62, 392, 259, 246, 189, 124, 107, 427, 353, 432, 106, 184

RESIDENT CODE SHEET

Thornton Heights Terrace, 160 West 10th Street, Chicago Heights, IL 60411 Census: 222 (+10% = 244) Residents to be interviewed: 16

Complete Random List of Numbers up to 244

82, 32, 189, 30, 164, 39, 192, 111, 217, 96, 53, 237, 103, 117, 48, 121, 154, 148, 131, 36, 57, 220, 142, 90, 98, 181, 113, 129, 232, 110, 133, 9, 45, 37, 17, 41, 194, 87, 183, 108, 224, 243, 236, 95, 136, 176, 116, 79, 173, 46, 191, 125, 63, 226, 190, 55, 69, 47, 34, 19, 244, 86, 209, 132, 120, 223, 135, 177, 153, 106, 97, 180, 60, 44, 137, 61, 50, 168, 72, 64, 77, 204, 198, 5, 35, 214, 145, 211, 161, 13, 12, 20, 208, 215, 197, 66, 138, 23, 49, 139, 162, 150, 210, 2, 166, 199, 203, 15, 140, 62, 73, 75, 128, 65, 231, 18, 4, 221, 156, 122, 240, 24, 8, 59, 207, 159, 28, 163, 81, 21, 239, 188, 101, 27, 99, 234, 14, 76, 169, 78, 93, 3, 84, 43, 42, 175, 212, 7, 167, 1, 118, 152, 67, 126, 92, 219, 115, 83, 196, 229, 218, 147, 56, 91, 58, 107, 52, 10, 143, 174, 165, 22, 241, 40, 157, 238, 216, 51, 201, 141, 68, 112, 202, 105, 71, 151, 146, 225, 29, 213, 222, 230, 193, 6, 33, 187, 130, 11, 134, 179, 184, 102, 38, 155, 172, 114, 70, 80, 158, 109, 124, 88, 160, 89, 228, 127, 54, 178, 186, 100, 206, 233, 185, 123, 74, 85, 242, 26, 200, 119, 25, 31, 94, 195, 205, 170, 182, 227, 171, 149, 144, 104, 235, 16

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82, 189, 164, 192, 217, 53, 103, 48, 154, 131, 57, 142, 98, 113, 232, 133, 45, 17, 194, 183, 224, 236, 136, 116, 173, 191, 63, 190, 69, 34, 244, 209, 120, 135, 153, 97, 60, 137, 50, 72, 77, 198, 35, 145, 161, 12, 208, 197, 138, 49, 162, 210, 166, 203, 140, 73, 128, 231, 4, 156, 240, 8, 207, 28, 81, 239, 101, 99, 14, 169, 93, 84, 42, 212, 167, 118, 67, 92, 115, 196, 218, 56, 58, 52, 143, 165, 241, 157, 216, 201, 68, 202, 71, 146, 29, 222, 193, 33, 130, 134, 184, 38, 172, 70, 158, 124, 160, 228, 54, 186, 206, 185, 74, 242, 200, 25, 94, 205, 182, 171, 144, 235

Resident Code		Name	
	Tebes		

32, 30, 39, 111, 96, 237, 117, 121, 148, 36, 220, 90, 181, 129, 110, 9, 37, 41, 87, 108, 243, 95, 176, 79, 46, 125, 226, 55, 47, 19, 86, 132, 223, 177, 106, 180, 44, 61, 168, 64, 204, 5, 214, 211, 13, 20, 215, 66, 23, 139, 150, 2, 199, 15, 62, 75, 65, 18, 221, 122, 24, 59, 159, 163, 21, 188, 27, 234, 76, 78, 3, 43, 175, 7, 1, 152, 126, 219, 83, 229, 147, 91, 107, 10, 174, 22, 40, 238, 51, 141, 112, 105, 151, 225, 213, 230, 6, 187, 11, 179, 102, 155, 114, 80, 109, 88, 89, 127, 178, 100, 233, 123, 85, 26, 119, 31, 195, 170, 227, 149, 104, 16

Appendix D

IMD Resident Professional Evaluation Interview

IMD:	Date:	Time:	Resident Code:
Medicine and about how yo neighborhood	l I am here to ask whether yo u are doing and your experie	u would be willing tences here at ver 100 residents fro	om all over the state who live in
are advocativ		re here and in other uding housing and o	
me, we will a about you win name on this the court and in a report the get to the very	lso be reviewing your record th anyone who works here or survey interview. I will only then summarize it, along wit at does not include your nam y end, there are no right or w on that I am most interested i	s. I will not share we with the general pugive the information the information from the I am really interferong answers to the	g together. If you agree to talk to what you tell me or what we learn whit, and will not include your to the lawyers in the case and to other people we are interviewing, ested in your opinions, and until we a questions I will be asking you. It ld know that you can stop the
about how yo will include in I will share yo here, unless, me will not be interview will	ou are doing and your experient our information only with the our information only with the I have concerns about your s e stored with your name on it I be summarized in a report t	ences here and in the ies you may have ha e lawyers in the case afety or the safety o t, and what we learn hat will be given to	nd. I will be asking you questions e surrounding neighborhood. This d to be involved in the community. e and the court, but not with anyone f others. Any information you give from you and other people we the lawyers in the case and the ry, and you can stop at any time.
Now, would y	ou be willing to talk with me	? (Check if "ye	s.") Do you have any questions?
Backgroun	ıd		
1. How lon	ng have you lived here at	?	
2. Where d	lid you live just before comin	g here?	
	e of place was that (home, ap		esidential setting, shelter, or a place

5	Have you ever lived independently in the community? Y N
	Are you currently in any kind of mental health or psychiatric treatment?
	If so, where do you go for treatment?
8.	What was the last time you stayed overnight in a psychiatric hospital, even for just a day?
	In the past 10 years, about how many separate times have you stayed in a psychiatric hospita ernight?
10	. Over the past year, have you tried to physically harm yourself or someone else? Y N

Here's a few more questions about your background.

Who did you live with?

- 11. What is your current marital status?
- 12. What is the highest level of education that you have had the opportunity to complete?
- 13. In the past, what was your most recent employment?

PhI/BI

Now I'm going to ask you some questions and I'd like you to use the scale on Card 1 and tell me which number or word (like 0 for Never, 2 for Sometimes, and so on) that best describes how often you did various activities in the past month. Next, I will ask you whether you usually do the activity alone, or with someone else from _____ or with persons who live outside of _____. Do you have any questions? OK, let's start. During the past month, please tell me how often you have been involved in any of the following activities.

	= 1 = ver Rare		2 = Sometimes	3 = Often	4 = Very Often	A = Usually Alone		,		B = ally W ers Ho		C = Usually With Others Outside of Here	
1.	Going to a	shc	pping area.			0	1	2	3	4	A	В	C
2.	Going to m	ovi	es or concerts.			0	1	2	3	4	Α	В	C
3.	Going to re	sta	urants, bars, or	taverns.		0	1	2	3	4	Α	В	C
4.	Going to sp	ort	s events.			0	1	2	3	4	Α	В	C
5.	Playing or	oar	ticipating in sp	orts outsid	le of this	0	1	2	3	4	A	В	C
	building.												
6.	Going to a	cor	nmunity center	. (Do not	code	0	1	2	3	4	A	В	C

	treatment programs or therapist/doctor visits.)								
7.	Attending church or another place of worship.	0	1	2	3	4	Α	В	C
8.	Going to a park or museum.	0	1	2	3	4	Α	В	C
9.	Taking a walk outside.	0	1	2	3	4	Α	В	\mathbf{C}
10.	Going to your job or volunteer activity.	0	1	2	3	4	Α	В	C

PsI

IMD

Now I am going to ask you a few questions about the place you are currently living, _____. Please answer each question on a 5 point scale as shown on Card 2 in front of you. So, for example, if I read to you this question "I like living at ____", I'd like you to think of the question from your point of view -- YOU like living at ____. Then you would give an answer that ranges from 1 (Strongly Disagree) to 5 (Strongly Agree) or somewhere in between. OK, let's start.

1 = Strongly Disagree	2 = Disagree	3 = Neither Disagree/ Nor Agree	4 = Agree	;	5 = Agı	Stroi ree	ngly	
1. Overall, I am ve	ry attracted to living h	nere at		1	2	3	4	5
2. I feel like I below	•			1	2	3	4	5
	r people who live here	in their apartments.		1	2	3	4	5
4. The friendships mean a lot to me	1	2	3	4	5			
5. Given the opportunity, I would like to move out of this place. 1 2 3								
 5. Given the opportunity, I would like to move out of this place. 6. If the people here at were planning something, I'd think of it as something "we" were doing rather than what "they" were doing. 								
7. If I needed advice about something, I could go to someone living here at 1 2 3 4 5								5
8. I think I agree with most people here at about what is important in life.							4	5
9. I believe other p emergency.	7 · 1 · 3 · · · · · · · · · · · · · · · ·						4	5
10. I feel loyal to the	e people here at			1	2	3	4	5
11. I borrow things	and exchange favors v	with other people who	live here.	1	2	3	4	5
12. I would be willing something to im		ith others who live her	e on	1	2	3	4	5
13. I plan to remain	a resident of this place	e for a number of year	s.	1	2	3	4	5
14. I like to think of	myself as similar to t	he people who live her	re at	1	2	3	4	5
15. I rarely have oth visit.	er people who live he	re at over to my ap	partment to	1	2	3	4	5
16. A feeling of fello live in this place		veen me and other peo	ple who	1	2	3	4	5
17. I regularly stop	and talk with people w	who live here at		1	2	3	4	5
18. Living in gi	ves me a sense of com	nmunity.		1	2	3	4	5

Neighborhood

Now I will be asking you about the neighborhood outside of ____. Again, please answer each question as shown on Card 2 in front of you and think of the question from YOUR point of view.

1 = Strongly Disagree	-				5 = Agı			
1 Overall Lam ve	ery attracted to living i	n the neighborhood ou	teida of	1	2	3	4	5
	ng to this neighborhoo	_	iside of	1	2	3	4	<i>5</i>
			a	1	2	3	4	5
4. The friendships								5
5. Given the oppor	5. Given the opportunity, I would like to move out of this neighborhood.							5
6. If the people in my neighborhood were planning something, I'd think of 1 2 3 4 5 it as something "we" were doing rather what than "they" were doing.								5
7. If I needed advice about something, I could go to someone in the neighborhood outside of								5
8. I think I agree with most people in this neighborhood about what is 1 2 3 important in life.							4	5
9. I believe my neighbors who live outside of here would help me in an 1 2 3 emergency.							4	5
10. I feel loyal to the	e people in this neighb	oorhood.		1	2	3	4	5
11. I borrow things	and exchange favors v	with the neighbors outs	ide of here.	1	2	3	4	5
12. I would be willing improve my neigh		ith others on somethin	g to	1	2	3	4	5
13. I plan to remain	a resident of this neig	hborhood for a numbe	r of years.	1	2	3	4	5
	myself as similar to the area that surrounds	he people who live in t	this	1	2	3	4	5
15. I rarely have nei visit.	ighbors who live outsi	de of over to my a	partment to	1	2	3	4	5
•	owship runs deep betw he area outside of	ween me and other peo	ple in this	1	2	3	4	5
17. I regularly stop a outside of	and talk with people in	n my neighborhood, th	e area	1	2	3	4	5
18. Living in this ne	eighborhood gives me	a sense of community		1	2	3	4	5

SI

IMD

Now here are a few more questions about the place you are living, _____. This time, please answer how often a certain situation happens. Turn to Card 3 and use the scale that ranges from 0 to 4 as shown on the card in front of you.

	0 = Never	1 = Rarely	2 = Occasionally	3 = Fairly C	Often	4 = Frequently			
1.	How often have	e you said hello or wa	ved to someone who liv	ves here at	0	1	2	3	4
2.	How often have	e you received a ride f	From someone who live	s here?	0	1	2	3	4
3.	How often have here?	0	1	2	3	4			
4.	How often have lives here?	0	1	2	3	4			
5.	How often have here at?	e you taken care of a s	omeone's apartment w	ho lives	0	1	2	3	4
6.	How often have?	e you been told of an o	event by someone who	lives here at	0	1	2	3	4
7.	How often have here at?	e you been invited into	o someone apartment w	ho lives	0	1	2	3	4
8.	How often have task?	e you assisted someon	e who lives here with a	household	0	1	2	3	4
9.	How often have issues?	e you talked with som	eone who lives here ab	out personal	0	1	2	3	4
10.	How often have	e you borrowed things	from someone who liv	es here?	0	1	2	3	4
11.	How often have lives here?	e you discussed home	maintenance with some	eone who	0	1	2	3	4
12.	How often have services used?	e you told someone w	ho lives here about prof	fessional	0	1	2	3	4
13.	How often have lives here?	e you had a conversati	on in the hall with som	eone who	0	1	2	3	4

Neighborhood

Now just like the last time, I'm going to ask you some similar questions about the neighborhood that is outside of here. Please continue using the same Card 3 to answer these questions, too.

	0 = Never	1 = Rarely	2 = Occasionally	3 = Fairly O	ften	4 =	y		
1.	How often have of here?	0	1	2	3	4			
2.	How often have you received a ride from a neighbor who lives outside of here?						2	3	4
3.	How often have outside of?		outing with a neighbor	r from	0	1	2	3	4
4.	How often have you discussed the neighborhood outside of here with a neighbor?				0	1	2	3	4
5.	How often have outside of here?	•	e house of a neighbor w	ho lives	0	1	2	3	4

6.	How often have you been told of an event by a neighbor?	0	1	2	3	4
7.	How often have you been invited into the home of a neighbor who lives outside of here?	0	1	2	3	4
8.	How often have you assisted a neighbor with a household task?	0	1	2	3	4
9.	How often have you talked with a neighbor who lives outside of here about personal issues?	0	1	2	3	4
10.	How often have you borrowed things from a neighbor who lives outside of here?	0	1	2	3	4
11.	How often have you discussed home maintenance with a neighbor?	0	1	2	3	4
12.	How often have you told a neighbor who lives outside of here about professional services used?	0	1	2	3	4
13.	How often have you had a conversation on the street with a neighbor?	0	1	2	3	4

HC

Now I have a few questions to ask you about the choice you had in this housing. Please turn to Card 4 and answer on a scale from 0 to 4.

0 = No Choice At All	2 – Some Choice						4 = A Great Deal of Choice					
1. How much choice	e did you have over the	neighborhood you move	ed into?	0	1	2	3	4				
	e did you have over the	•		0	1	2	3	4				
3. How much choice	3. How much choice did you have over who you live with (living alone)?											
OK, now here are a few more. 1. How much choice did you have over decorating and furnishing? 2. How much choice did you have over when visitors can come over? 3. How much choice did you have over having overnight guests? 4. A start of the control of the con												
	ce do you have over v	•	Icohol?	0	1	2	3	4				
	ce do you have over h			0	1	2	3	4				
	ce do you have over vord and housemate?	vho has a key to your	place other	0	1	2	3	4				
7. How much choi care of the main	ce do you have over v tenance?	whether you or someo	ne else takes	0	1	2	3	4				
8. How much choi	ce do you have over h	naving a yard or a gard	den?	0	1	2	3	4				
9. How much choi	ce do you have over v	when case workers car	n come over?	0	1	2	3	4				
10. How much choi you live?	ce do you have over h	naving children around	d the place	0	1	2	3	4				
11. How much choi	ce do you have over v	whether you can lock	your room	0	1	2	3	4				

	doors?								
12.		ce do you have over we services to stay in the	_	ist participate	0	1	2	3	4
13.	How much choi	ce do you have over p	ourchasing food you v	vant?	0	1	2	3	4
14.		ce do you have over b ving to notify people?		d go at any	0	1	2	3	4
15.	How much choi can eat?	ce do you have over w	when to cook meals an	nd what you	0	1	2	3	4
16.	How much choi where other con	ce do you have over wasumers live?	whether you lived in a	building	0	1	2	3	4
17.	How much choi	ce do you have over v	what floor your place	is on?	0	1	2	3	4
RS	S								
		k you a few general d borhood. Please tu	•						he
]	1 = Very Dissatisfied	2 = Slightly Dissatisfied	3 = Neither	4 = Fairly Satisfied	7	5 = V Satis		1	
1.	How satisfied a	re you with this neigh	borhood as a place to	live?	1	2	3	4	5
2.		re you with	_		1	2	3	4	5
	How satisfied d	o you think you would apartment with all the	d be if you could live	ed?	1	2	3	4	5
AF OK		ı few questions abou	t who has responsil	pility for taking	g car	e of cei	rtain	thing	ζs.
1.		•	e de la companya de	o does things	like	write o	ut ch	ecks,	,
	Ma	nages own (own res	ponsibility)					(3)	
		-		-	y)			(2)	
	Sor	neone else manages	money (other's res	ponsibility)				(1)	
2.				one else help v	with 1	the clea	aning		
		_		·1 ·1·4 \				(3)	
decide whether or not you can afford something? Manages own (own responsibility) Gets some help in managing money (shared responsibility) Someone else manages money (other's responsibility) 2. Who keeps the residence neat and clean? Does someone else help with the cleaning? Does own cleaning (own responsibility) Gets some help in cleaning (shared responsibility) Someone else does most of the cleaning (other's responsibility) Someone else does most of the cleaning (other's responsibility)		(2)							
	501	neone eise does mos	st of the cleaning (0	mer s respons	וטווני	y <i>)</i>		(1)	
3.		nd prepares your mea						(2)	
		es own (own respons		motion (al 1		ona!1-!1	:41	(3)	
		ts some help in meal neone else does mos			resp	OHSIDH	πy)	(2)	

		NO supervision, direction, or personal WITH supervision	, direction,
	CTIVITIES NTS (1 OR 0)	INDEPENDENCE (1 POINT) DEPENDENCE (0 POI	
	-	ole of more questions. Some of these things I'm going to ask you etty easy to do, but I need to ask everyone these questions.	about will
AD	Ls		
8. V	Vhat would yo	ou do if you ran out of medication?	
		neone else gets the medication, takes the prescription to be refilled gives out the medication (other's responsibility)	(1)
	pres	scription refilled, and taking your medication (shared responsibil	ity) (2)
		n meds (own responsibility) you have help with someone getting your medication, getting yo	(3)
7. V	-	bible for your medication? completely responsible for obtaining prescription and taking	
NOW	, nere are a je	w questions about any medications you are taking.	
3 7	of t	he time (other's responsibility)	(1)
	(sha	ared responsibility) meone else plans and organizes social and recreational activities i	(2)
		ns and organizes own (own responsibility) as help with planning and organizing social-recreational activities	(3)
5.	-	nd organizes the social and recreational activities in which you ar	
		meone else organizes schedule most of the time (other's responsible	
	_	ganizes own schedule (own responsibility) as some help organizing schedule (shared responsibility)	(3) (2)
5.	education, wo	es your daily schedule for your involvement in community activiork, social or day treatment programs, etc.)?	•
		ner's responsibility)	(1)
		is some help with health care (shared responsibility) meone else is responsible for most of the person's health care	(2)
1.0.,	Doe	es own (own responsibility)	(3)
l. i e		arrangements for appointments for your medical, dental, or psychor, dentist, social worker, etc.)?	ological nee
	pre	paration (other's responsibility)	(1)
	***	noration (other's responsibility)	(1)

	assistance	personal assistance, or total care
TRANSFERRING POINTS.	(1 POINT) Moves in and out of bed or chair unassisted. Mechanical	(0 POINTS) Needs help in moving from bed to chair or requires a
POINTS:	transferring aids are acceptable.	complete transfer.
FEEDING DOINTS.	(1 POINT) Gets food from plate into mouth without help. Preparation of	(0 POINTS) Needs partial or total help with feeding or requires
POINTS:	food may be done by another person.	parenteral feeding.
DRESSING POINTS:	(1 POINT) Gets clothes from closets and drawers and puts on clothes and outer garments complete with fasteners. May have help tying shoes.	(0 POINTS) Needs help with dressing self to be completely dressed.
BATHING POINTS:	(1 POINT) Bathes self completely or needs help in bathing only a single part of the body such as the back, genital area, or disabled extremity.	(O POINTS) Needs help with bathing more than one part of the body, getting in or out of the tub or shower. Requires total bathing.
TOILETING POINTS:	(1 POINT) Goes to toilet, gets on and off, arranges clothes, cleans genital area without help.	(0 POINTS) Needs help transferring to the toilet, cleaning self or uses bedpan or commode.
CONTINENCE POINTS:	(1 POINT) Exercises complete self control over urination and defecation.	(0 POINTS) Is partially or totally incontinent of bowel or bladder.

MMS

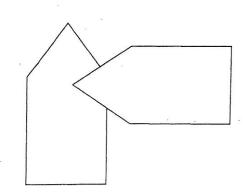
Now I am going to ask a few different kinds of questions. Some are easy and some harder. Just do your best.

Patient Score	Maximum Score	
		Orientation
	5	What is the – (year) (season) (date) (day) (month)?
	5	Where are we – (country) (state) (county) (city) (clinic)?
		Registration
	3	Name three objects, allotting one second to say each one. Then ask the patient to name all three objects after you have said them. Give one point for each correct answer. Repeat them until he hears all three. Count trials and record number.
		APPLE BOOK COAT Number of Trials
		Attention and Calculation
	5	
	5	Begin with 100 and count backward by 7 (stop after five answers) 93, 86, 79, 72, 65. Score one point for each correct answer. If the patient will not perform this task, ask the patient to spell "WORLD" backward (DLROW). Record the patient's spelling: Score one point for each correctly place letter.
		Recall
	3	Ask the patient to repeat the objects below. Give one point for each correct answer.
		APPLE BOOK COAT
		Language
	2	Naming: Show a pencil and a watch and ask the patient to name them.
	1	Repetition: Repeat the following: "No ifs, ands, or buts."
	3	Three-Stage Command: Follow the three-stage command. "Take a paper on your right hand, fold it in half, and put it on the table."
	1	Reading: Read and obey the following: "Close your eyes" (show the patient the item written on reverse side).
	1	Writing: Write a sentence (on reverse side). It must contain a subject and verb and make sense. Correct grammar and punctuation are not necessary.
	1	Copying: Copy the design of the intersecting pentagons (on reverse side). All 10 angles must be present and two must intersect to score 1 point. Tremor and rotation are ignored.
	30	Total Score Possible

CLOSE YOUR EYES

WRITE A SENTENCE

COPY DESIGN



BPRS

Directions: Circle the appropriate number to represent the level of severity of each symptom. Use the attached scoring guidelines.

P	0 = Not Present	1 = 2 = 3 = Mod Very Mild Mild Mederate Mod		4 = Modera Sever	tely	5 = Severe		e	6 = Extreme Severe		•	
1.		concern – preoc llness, hypocho	•	th physical health	n, fear of	0	1	2	3	4	5	6
2.	Anxiety -	worry, fear, ov	er-concern	for present or fut	ure.	0	1	2	3	4	5	6
3.	isolation, deficiency in relating to others.											
4.	. Conceptual disorganization – thought process confused, 0 1 2 3 4 5 6 disconnected, disorganized, disrupted.											6
5.	Guilt feel	ings – self-blan	ne, shame, re	emorse for past b	ehavior.	0	1	2	3	4	5	6
6.		physical and nation, tension.	notor manife	estations or nervo	ousness,	0	1	2	3	4	5	6
7.	7. Mannerisms and posturing – peculiar, bizarre unnatural motor 0 1 2 3 4 behavior (not including tic).									4	5	6
8.	. Grandiosity – exaggerated self-opinion, arrogance, conviction 0 1 of unusual power or abilities.							2	3	4	5	6
9.	Depressiv	ve mood – sorro	w, sadness,	despondency, pe	ssimism.	0	1	2	3	4	5	6
10.	Hostility others.	– animosity, co	ntempt, bell	igerence, disdain	for	0	1	2	3	4	5	6
11.	_	ısness – mistrus ninatory intent.	t, belief that	others harbor m	alicious	0	1	2	3	4	5	6
12.		tory behavior - correspondence		s without normal	external	0	1	2	3	4	5	6
13.	Motor ret reduced b		ed weakene	d movements or	speech,	0	1	2	3	4	5	6
14.	Uncooper authority.		stance, guar	dedness, rejection	n of	0	1	2	3	4	5	6
15.	Unusual t		– unusual, c	odd, strange, biza	rre	0	1	2	3	4	5	6
16.		ffect – reduced of feeling, flatne		one, reduction in	normal	0	1	2	3	4	5	6
17.	Exciteme reactivity	-	emotional t	one, agitation, in	creased	0	1	2	3	4	5	6
18.	Disorienta person.	ation – confusio	on or lack of	proper association	on for	0	1	2	3	4	5	6

RFS (Adapted as Skills for Independent Living Scale)

Self-Care Functioning (management of household tasks, self care, safety)	SC Score	Social Functioning (relatedness, capacity to engage others, friendships, family, social networks)	SF Score
Lacking independent living/self- care skills that threaten health and safety; 24- hour support needed	1	Severely isolated or withdrawn from others; extremely diminished capacity to engage others because of deviant or unusual behavior; extreme difficulty in establishing effective social relationships	1
Marked limitations in independent living/self-care skills; frequent and ongoing support needed	2	Marked isolation and withdrawal from others; diminished capacity to engage others because of deviant or unusual behavior; difficulty in establishing effective social relationships	2
Some independent living/self- care skills; some regular support needed	3	Limited interpersonally; limited range of successful and appropriate interactions with others; often no significant social relationships in the care setting or the community	3
Moderately self-sufficient with adequate independent living and self-care skills; minimal ongoing support needed	4	Adequate interpersonal relationships; moderate ability to engage others; moderately effective in establishing social relationships in the care setting or the community	4
Generally self-sufficient with good independent living and self-care skills; no ongoing support needed	5	Generally positive interpersonal relationships; generally effective in establishing social relationships in the care setting and the community	5

Appendix E

IMD Resident Medical Record Review Protocol

IMD:		Date:	Resident Code:	
Gender:	Age:	Race/Ethnicity:	Current GAF:	
Medications: _				
1. Is there a	current treatment p	lan? Y N Date	of Plan:	
Frequenc	y of treatment plan	update?		
Is this a sing	gle discipline care pl	lan (ie. a nursing care plan) o	r a multi-disciplinary plan?	
Note:				
2. Does it sp	ecify a psychiatric	•	volved in its formulation? Y N	1
	I: (below)			
Axis IV	<i>'</i> :			
Axis V	:			
Note:				
				_

3. Does it specify	evidence of any current medical conditions?	Y N
Note:		
	treatment plan or medical documentation in the patient's medical condition(s) prevent the pateupport? Y N	
Condition	Treatment	Requires present placement Y
5. Does the treatm	ent plan specify any concerns about risk to sel	If or other?
Note:		
6. Does the treatm present level of care	ent plan specify the person's current functioni? Y N	ng and why the person requires the
Note:		
7. Is there a disch	arge plan? Y N What date is on the d	lischarge plan?
	t treatment plan or the discharge plan specify	a process leading to independent living
Note:		
9. Does the curren community living?	t treatment plan or the discharge plan indicate Y N	the person's current preference for
Note:		

N

10. Is there information in the treatment plan, discharge plan, or available medical record that provides
the date of the person's last hospitalization? Y N
Date of most recent discharge?
Notes:

Name: Jacob Kraemer Tebes, Ph.D.

Born: June 22, 1955, Windsor, Ontario, Canada;

Naturalized a U.S. Citizen, June 22, 1961

Education: B.S., Psychology, Georgetown University, 1977;

Magna Cum Laude, Phi Beta Kappa

Ph.D., Clinical/Community Psychology,

State University of New York at Buffalo, 1984

Career/Academic Appointments:

1983-84 Predoctoral Psychology Fellow, Yale University School of Medicine,

Department of Psychiatry

1984-85 Instructor, Department of Psychiatry (Psychology), Yale University School of

Medicine

1985-91 Assistant Professor, Department of Psychiatry (Psychology), Yale University

School of Medicine (1986: Joint appointment as Assistant Professor, Yale Child

Study Center; 1988: Joint appointment as Lecturer, Yale Department of

Psychology)

1991-present Associate Professor in Psychiatry (Psychology) and Child Study Center, Yale

University School of Medicine; (2003-present: Associate Professor, Epidemiology & Public Health, Yale University School of Medicine)

Administrative Positions:

1984-87 Coordinator of Family Programs, The Consultation Center of the Connecticut

Mental Health Center, Department of Psychiatry, Yale University School of

Medicine, and the Community Consultation Board, Inc.

1987-97 Director of Research and Evaluation, The Consultation Center of the

Connecticut Mental Health Center, Department of Psychiatry, Yale University

School of Medicine, and the Community Consultation Board, Inc.

1989-93 Associate Director, NIMH Prevention Research Training Program, Departments

of Psychology and Psychiatry, Yale University

1997-present Co-Director, Division of Prevention & Community Research, Department of

Psychiatry, Yale University School of Medicine

1998-present	Deputy Director, The Consultation Center of the Connecticut Mental Health Center, Department of Psychiatry, Yale University School of Medicine, and the Community Consultation Board, Inc.
2001, 2004, & 2007	Acting Director of Psychology, Connecticut Mental Health Center, Department of Psychiatry, Yale University School of Medicine
	Acting Director, The Consultation Center of the Connecticut Mental Health Center, Department of Psychiatry, Yale University School of Medicine, and the Community Consultation Board, Inc. (In 2004, the Community Consultation Board, Inc. was renamed The Consultation Center, Inc.)
2002-03	President of the Medical & Professional Staff, Connecticut Mental Health Center, Department of Psychiatry, Yale University School of Medicine (2001-02: Vice-President of the Medical & Professional Staff)
2005-present	Co-Director, NIDA Postdoctoral Research Training Program in Substance Abuse Prevention, Departments of Psychiatry, Psychology, and Epidemiology & Public Health, Yale University

Board Certification: Psychology Licensure #1239 in Connecticut, 1985

Professional Honors or Recognition:

2008	Distinguished Faculty Teaching Award, Department of Psychiatry, Yale University School of Medicine, New Haven, CT	
	Editor-Elect, American Journal of Community Psychology (Jan. 2010)	
2007	Senior Fellow, Connecticut Health and Development Institute, Farmington, CT	
2002-03	Program Chair, 111 th Convention of the American Psychological Association, Division 27: Society for Community Research and Action, Toronto, Canada	
1999	Fellow, Society for Community Research and Action	
	Fellow, American Psychological Association	
1998-99	Program Chair and Conference Co-Chair, 7 th Biennial Conference, Division 27 of the American Psychological Association	
1979-83	Clinical Training Fellowship, U.S. Public Health Service (1979-80); Graduate Fellowship (1980-82); Research Fellow, Research Foundation, State University of New York (1982-1983); State University of New York at Buffalo	

Grant History:

<u>Research – Current Grants</u>:

NIDA 1X02 RR023826: *Interdisciplinary Research on Stress, Self-Control, and Addiction*; Rajita Sinha, Ph.D., Principal Investigator; Total direct costs: \$3,469,684; 10/1/07 – 9/30/12. Consortium Project: *Evaluation of the Interdisciplinary Research Consortium on Stress, Self-Control, and Addiction*. Jacob Kraemer Tebes, Ph.D., Principal Investigator, 20% effort; Total direct costs: \$343,941; 10/1/07 – 9/30/12.

06 RIDCYF B05939: *Evaluation Research Services: The Rhode Island Data Analytic Center*; Jacob Kraemer Tebes, Ph.D., Principal Investigator; 35% effort; Total direct costs: \$2,914,100; 6/1/06-5/31/13.

06 RIDCYF B05939: *Evaluation of Children's Intensive Services*; Christian M. Connell, Ph.D., Principal Investigator; Jacob Kraemer Tebes, Ph.D., Co-Investigator; 10% effort; Total direct costs: \$1,610,000; 6/1/06-5/31/13.

01 ACLU-Roger Baldwin Foundation of Illinois: *Systematic Professional Evaluation of the Residents of Illinois IMDs*; Jacob Kraemer Tebes, Ph.D., Principal Investigator; 15% effort; Total direct costs: \$80,000; 7/1/07 – 5/31/08.

01 CHDI: Connecticut Health and Development Institute: *Evaluation Consultation Services*; Jacob Kraemer Tebes, Ph.D., Principal Investigator; 5% effort; Total direct costs: \$49,844; 7/1/07 – 6/30/08.

01 DMHAS/SAMHSA: Connecticut State Transformation Grant: *Evaluation of a Statewide Workforce Development Initiative*. Jacob Kraemer Tebes, Ph.D., Principal Investigator; 10% effort; Total direct costs: \$75,000; 2/1/08 – 1/31/09.

<u>Training – Current Grants:</u>

NIDA RL5 DA024858 NIDA: *Advancing Team Science through an Interdisciplinary Research Consortium;* Carolyn Mazure, Ph.D., Principal Investigator; Jacob Kraemer Tebes, Ph.D., Co-Principal Investigator; 10% effort; Total direct costs: \$794,369; 10/1/07 – 9/30/12.

NIDA T32 DA019426: *Postdoctoral Research Training Program in Substance Abuse Prevention*; David L. Snow, Ph.D., Program Director, Jacob Kraemer Tebes, Ph.D., Co-Director; 5% effort in-kind; Total direct costs: \$1,292,739; 7/1/05 - 6/30/10.

<u>Research – Past Grants:</u>

01 RIOHS CFDA 93.243: Evaluation of the Strategic Prevention Framework-State Incentive Grant Minority Community-Based Organizations Workgroup; Jacob Kraemer Tebes, Ph.D., Principal Investigator; 15% effort; Total direct costs: \$40,000; 12/1/06-6/30/07.

01 CHDI R07316: Connecticut Health and Development Institute Research Initiative: Postdoctoral Training Program in Community Consultation & Research; Jacob Kraemer Tebes, Ph.D., Principal Investigator; 5% effort; Total direct costs: \$48,990; 7/1/06-6/30/07.

ACYF 90CW1100 & RI DCYF: Building Analytic Capacity for Child Welfare in the States: The Rhode Island Data Analytic Center; Jacob Kraemer Tebes, Ph.D., Principal Investigator; 35% effort; Total direct costs: \$1,649,000; 4/15/02-9/30/06.

ACYF 90CW1100A & RI DCYF: *Evaluation of Children's Intensive Services;* Christian Connell, Ph.D., Principal Investigator, Jacob Kraemer Tebes, Ph.D., Co-Investigator; 10% effort; Total direct costs: \$361,735; 4/15/02-9/30/06.

RI DCYF: *Evaluation of the Families Together Program;* Cindy Crusto, Ph.D., Principal Investigator, Jacob Kraemer Tebes, Ph.D., Co-Investigator; Total direct costs: \$50,000; 5% effort; 11/1/04-9/30/06.

SAMHSA 1 UD1 SPO 9583 & CT DMHAS: *Achievement Through Mentoring: The Positive Futures Program Study*; Jacob Kraemer Tebes, Ph.D., Principal Investigator; 20% effort; Total direct costs: \$440,000; 10/1/01-6/30/05.

SAMHSA 1 KD1 SP09280: *The Positive Youth Development Collaborative Project & Evaluation;* Jacob Kraemer Tebes, Ph.D., Principal Investigator; 15% effort; Total direct costs: \$801,843; 7/1/00-12/31/04.

DHE 066000798: *Project GEAR UP: Promoting Academic Excellence Among Connecticut Urban Minority Youth;* Nadia Ward, Ph.D., Principal Investigator, Jacob Kraemer Tebes, Ph.D., Co-Investigator; 5% effort; Total direct costs: \$102,213; 9/1/99 - 6/30/01.

NIMH R01 DK54053: *Intervention for Coping with AIDS-Related Bereavement;* Kathleen Sikkema, Ph.D., Principal Investigator, Jacob Kraemer Tebes, Ph.D., Co-Investigator; 5% effort; Total direct costs: \$183,979; 10/1/99-4/30/00.

SAMHSA R05 SM51465 & RI DCYF: Evaluation of Project REACH Rhode Island: Community-Based Mental Health Services for Children, Youth, and Families; Jacob Kraemer Tebes, Ph.D., Principal Investigator; 20% effort; Total direct costs: \$767,750; 2/1/94 - 12/31/00.

CT DMHAS: *Community Adjustment of Psychiatric Patients*; Larry Davidson, Ph.D., Principal Investigator, Jacob Kraemer Tebes, Ph.D., Co-Investigator; 15% effort; Total direct costs: \$125,000; 1/1/96 - 6/30/98.

NIMH/SAMHSA R18 SM50615: Family Support for Children of Mentally Ill Parents; Jacob Kraemer Tebes, Ph.D., Principal Investigator; 20% effort; Total direct costs: \$1,403,216; 7/1/93 -

6/30/97. (Original review and appropriation through NIMH; transferred to SAMHSA 7/93 following NIH reorganization.)

RI DCYF: *Child and Adolescent Service System Project Evaluation*; Jacob Kraemer Tebes, Ph.D., Principal Investigator; 5% effort; Total direct costs: \$56,500; 9/1/94 - 2/1/97.

SAMHSA R18 SM32581: *The Partnership Project: Peer Support for Persons with Severe Mental Illness*; Larry Davidson, Ph.D., Principal Investigator, Jacob Kraemer Tebes, Ph.D., Co-Investigator; 15% effort; Total direct costs: \$808,105; 9/1/93 - 8/31/96.

NIMH R01 MH47310: *Mutual Support of Caregivers: Test of a Preventive Model*; Jacob Kraemer Tebes, Ph.D., Principal Investigator; 20% effort; Total direct costs: \$313,872; 5/1/92 - 4/30/96.

RI DCYF: *Rhode Island Child and Adolescent Service System Project Evaluation*; Jacob Kraemer Tebes, Ph.D., Principal Investigator; 5% effort; Total direct costs: \$42,500; 5/13/92 - 8/31/94.

NIMH R18 MH47638: *Inpatient vs. Respite Care: An Experimental Study*; William H. Sledge, M.D., Principal Investigator, Jacob Kraemer Tebes, Ph.D., Co-Investigator & Research Director; 25% effort; Total direct costs: \$1,071,920; 1/1/91 - 8/31/94.

NIDA 2 R01 DAO2721: *Adolescent Drug Abuse: A Social-Cognitive Approach*; David L. Snow, Ph.D., Principal Investigator, Jacob Kraemer Tebes, Ph.D., Co-Investigator & Research Director; 25% effort; Total direct costs: \$240,897; 3/1/87 - 8/30/89.

NIDA 1 R01 DAO2721: *Adolescent Drug Abuse: A Social-Cognitive Approach*; David L. Snow, Ph.D., Principal Investigator, Jacob Kraemer Tebes, Ph.D., Co-Investigator & Research Director; 25% effort; Total direct costs: \$439,167; 7/1/84 - 2/28/87.

Training - Expired Grant:

NIMH 1 T32 MH18920: *Prevention Research Training: Children's Mental Health*; Roger Weissberg, Ph.D., Program Director, Jacob Kraemer Tebes, Ph.D., Associate Director (5%, inkind training); Total direct costs: \$292,134; 7/1/89 - 6/30/93.

Lectures, Courses, Teaching:

<u>Invited Addresses/Lectures</u>

- 2008 Invited Lecture, Center for Interdisciplinary Research on AIDS Fellowship Seminar, "Prevention and Community-Based Research: History, Philosophy, and Current Status," New Haven, CT
- 2007 Invited Address, Connecticut Center for Effective Practice, "An Evaluation of Multi-Systemic Therapy in Connecticut," Wethersfield, CT

- 2006 Invited Presentation, Rudd Center for Food Policy and Obesity: Community Science, Philosophy of Science, and the Practice of Research," New Haven, CT
- 2005 Invited Presentation, Child and Family Service Review Conference: "Fostering Program and Policy Development through the Rhode Island Data Analytic Center," Providence, RI
 - Invited Address, Community Living Conference: "Opportunities to Strengthen Services for Children with Behavioral Health Issues and their Families," Warwick, RI
- 2004 Invited Presentation, Family Court Judges Conference: "Overview of the Rhode Island Data Analytic Center", Providence, RI
 - Invited Address, National Child Welfare Data Conference: "Building Analytical Capacity within the States: Rhode Island's Experience," Washington, DC
 - Invited Presentation, Governor's Policy Committee: "Overview of the Rhode Island Data Analytic Center: A Model for Public-Academic Partnerships," Providence, RI
 - Invited Address, National CSAP Grantee Conference: "Publishing Findings from Research," Community Prevention Initiatives, Rockville, MD
- 2003 Invited Address, National Research Summit on Mentoring: "Methodological Issues in Implementing Youth Mentoring Programs: Assessing Intervention Strength & Fidelity," National Mentoring Partnership, Kansas City, MO
 - Invited Presentation, Children's Bureau Grantee Meeting: "Using Cohort Analyses to Examine Child Welfare Data: Implications for Program and Policy Development," Administration for Children, Youth, and Families, Washington, DC
- 2000 Invited Address, Advisory Board for the B.H. v. McDonald Consent Decree: "Methodological Issues in Studies of Children's Well-Being," Illinois Department of Children and Family Services, Chicago, IL
- 1999 Invited Speaker, U.S. Department of Justice, Connecticut Conference on Hate Crimes, U.S. Attorney's Office for the District of Connecticut: "Responding to Hate Crimes from a Mental Health and Prevention Perspective," Hamden, CT
- 1997 Invited Address, 6th Biennial Pre-Conference for the Society for Community Research and Action: "Self-Help, Prevention, and Scientific Knowledge," Columbia, SC
 - Invited Address, ACCESS Conference of the Connecticut Department of Mental Health and Addiction Services: "Client Outcomes," Middletown, CT

- 1996 Invited Presentation, NIMH National Prevention Conference: "Promoting Resilience among Caregivers and their Children Using Mutual Support," McLean, VA
 - Invited Presentation, Fifth Annual Conference on Prevention Research, NIMH: "Promotion of Resilience among Caregivers through Mutual Support: Implications for Preventive Intervention," Washington, DC
- 1994 Invited Speaker, NIDA Conference on the Role of Resilience in Drug Abuse, Alcohol Abuse: "Resilience: What it Is and Is Not," Washington, DC
 - Invited Address, Connecticut Society for Gerontology: "Promoting Resilience Among Women Caregivers Caught in the Middle," New Haven, CT
 - Invited Address, Annual Conference of the Mental Health Association: "Reducing Risk and Promoting Resilience for Children of Mentally Ill Parents," Meriden, CT
- 1992 Invited Presenter, SAMHSA Panel on Family Research in Demonstration Projects: "Family-Focused Research with Children of Mentally Ill Parents," Washington, D.C.
- 1989 Invited Presenter, NIMH Research Panel on Methodological Issues in Evaluating Preventive Interventions Using Mutual Support: "Mutual Support of Caregivers: Test of a Preventive Model," East Lansing, MI
 - Invited Speaker, NIDA RAUS Review Meeting on Drug Abuse Prevention Intervention Research: Methodological Issues: "Experimental and Quasi-Experimental Designs in Prevention Research," Bethesda, MD

Advanced Seminar in Prevention Research Methods, NIDA Postdoctoral

1988 Invited Testimony, Senate Subcommittee on Health: "The Efficacy of Interventions to Prevent Adolescent Substance Abuse," Washington, DC

Lectures, Courses

2005-present

r	Training Program in Substance Abuse Prevention Research, Departments of Psychiatry, Psychology, and Epidemiological & Public Health, Yale University (seminar director; teach sections on scientific foundations, research design, and communication of research findings; required course)
1984-93	Community Systems: Analysis & Intervention, Predoctoral Psychology
1997-present	Training Program, The Consultation Center, Department of Psychiatry, Yale
	University School of Medicine (course administrator; teach sections on
	prevention, human diversity, & professional development; unit required course)
1989-present	Clinical Methods of Child Intervention, Predoctoral Psychology Training
	Program, Yale Child Study Center, Yale University School of Medicine (core
	departmental required course, two terms per year)

1985-present	The Yale Internship in Community Context, Predoctoral Psychology Training Program, Department of Psychiatry, Yale University School of Medicine (required summer seminar lecture)
1995-02	Adult Psychotherapy I: Clinical Methods and the Context for Treatment, Predoctoral Psychology Training Program, Department of Psychiatry, Yale University School of Medicine (core departmental required course)
1988-98	Program Evaluation in Human Services, Predoctoral Psychology Training Program, The Consultation Center, Department of Psychiatry, Yale University School of Medicine (elective unit course)
1985-1997	Human Diversity in Clinical/Community Interventions, Predoctoral Psychology Training Program, The Consultation Center, Department of Psychiatry, Yale University School of Medicine (unit required course)
1994-95	The Role of the Family in Health Care, Society and Public Health Module, Curriculum for First Year Medical Students, Yale University School of Medicine (required first year course)
1989-93	Advanced Seminar in Prevention Research, NIMH Postdoctoral Prevention Research Training Program in Children's Mental Health, Departments of Psychiatry and Psychology, Yale University (required postdoctoral seminar)
1984-93	Family Assessment, Predoctoral Psychology Training Program, The Consultation Center, Department of Psychiatry, Yale University School of Medicine (elective unit course)
1984-91	Training & Community Education, Predoctoral Psychology Training Program, The Consultation Center, Department of Psychiatry, Yale University School of Medicine (required unit course)
1985-86	Family Systems Theory and Family Therapy, Graduate School, Department of Psychology, Yale University (elective departmental course)
1980	Community Psychology, Department of Psychology, SUNY-Buffalo
1979	Abnormal Psychology, Department of Psychology, SUNY-Buffalo
Supervision of Clinical/Community Practice & Research 2004-present Master's Theses and Summer Internships, School of Epidemiology and Public	
200+ present	indicated a theses and summer mernisings, sensor of Epidemiology and I dolle

	Health, Yale University School of Medicine (Faculty Advisor for Master's Thesis: 2 graduate students; Master's Thesis Reader: 1 graduate student; Summer Internship Advisor: 2 graduate students)
1995-present	Graduate student Doctoral Dissertation research from universities outside Yale (Dissertation Committee Member: 5 students – University of Cincinnati, University of South Dakota, University of Illinois-Urbana/Champaign, University of Pittsburgh, University of Maryland-Baltimore County)
1987-present	Postdoctoral fellows and associates, The Consultation Center, Department of Psychiatry, Yale University School of Medicine (Faculty Supervisor: 29 departmental associates, 4 NIMH fellows, and 3 NIDA fellows; Faculty Advisor: 19 fellows and associates)
1985-present	Graduate student Doctoral Dissertation research, Pre-Dissertation research, and Theme Essays, Department of Psychology, Yale University (Dissertation Chair: 2 graduate students; Dissertation Committee Member: 7 graduate students; Pre-dissertation Research/Theme Essay Advisor: 4 graduate students; Pre-dissertation research/Theme Essay Reader: 5 graduate students)
1986-present	Pre- and postdoctoral psychology fellows in child/family clinical evaluations and psychotherapy, Yale Child Study Center, Yale University School of Medicine (Seminar Clinical Supervisor: 93 predoctoral fellows; Clinical Supervisor: 2 predoctoral fellows & 2 postdoctoral fellows)
1984-present	Predoctoral psychology fellows, psychiatric residents, or social work interns, The Consultation Center, Department of Psychiatry, Yale University School of Medicine (Faculty Supervisor: 76 predoctoral fellows, 5 psychiatric residents; 4 social work interns; Faculty Advisor: 29 predoctoral fellows)
1990-1995	Graduate students, Berkeley Divinity School, Yale University (Faculty Supervisor: 2 graduate students)
1987-88	Family and marital therapy, Graduate Program, Department of Psychology, Yale University (Faculty Supervisor: 7 graduate practicum students)
1984-88	Undergraduate Senior Theses, Department of Psychology, Yale University (Faculty Advisor: 5 students; Faculty Reader: 4 students)
1985-87	Graduate students, First Year Projects, School of Epidemiology and Public Health, Yale University School of Medicine (Site Supervisor: 5 students)

PROFESSIONAL SERVICE:

Peer Review Groups, Study Sections		
2005-2006	Member, SAMHSA Grant Review Panel on Campus Suicide Prevention,	
2003 2000	Rockville, Maryland	
	2000172129, 27242 9 2422	
2004-2006	Member, W. T. Grant Foundation Review Panel on Community Research	
	Initiatives, New York, New York	
1994	Member, NIDA Review Panel on the Role of Resilience in Drug & Alcohol	
	Abuse, Rockville, Maryland	
1992	Member, SAMHSA Research Demonstrations Review Panel on Family	
1992	Research, Rockville, Maryland	
	Research, Rockvine, Maryland	
1989	Member, NIMH Review Panel on Methodological Issues in Evaluating	
	Preventive Interventions Using Mutual Support	
	Advisory Boards/Committees	
Federal	M I DIII (C (C C I (AI D (
2003-2006	Member, Publications Committee, Center for Substance Abuse Prevention,	
1000	Substance Abuse and Mental Health Services Administration (SAMHSA) Export Penal on Heta Grimas, Department of Justice, LLS, Attorney's Office for	
1999	Expert Panel on Hate Crimes, Department of Justice, U.S. Attorney's Office for the District of Connecticut	
1988-1991	Member, National Center for Evaluation and Technical Assistance, Center for	
1700 1771	Mental Health Services, SAMHSA	
	Weiter Hearth Services, Strivingti	
Connecticut Dep	partment of Mental Health & Addiction Services	
2005-2007	Member, Connecticut Steering Committee, SAMHSA Strategic Prevention	
	Framework	
2005-2006	Member, Case Mix Adjustment Work Group	
2000-2005	Co-Chair, Youth Mentoring Research Work Group	
1997-2000	Member, Connecticut ACCESS Program Work Group for Homeless Adults with	
1006 1000	Mental Illness	
1996-1998	Member, Outcomes Evaluation Work Group Member, Dridgenert ACCESS Program Work Group for Hemology Adults with	
1996-1997	Member, Bridgeport ACCESS Program Work Group for Homeless Adults with Mental Illness	
1993-1997	Member, New Haven ACCESS Program Work Group for Homeless Adults with	
1775-1771	Mental Illness	
1995-1999	Member, Community Adjustment Study Work Group	
1994-1995	Member, Performance Indicator Work Group (& Connecticut Office of Policy	
	and Management)	
1993-1995	Member, Central District Quality Assessment and Improvement Committee	

1992-1993	Member, Target Population Work Group
1992-1993	Member, Clinical Assessment Work Group
1989-1993	Member, Region II Quality Assurance Committee

Connecticut Department of Children & Families

2007	Member, Extended Day Treatment Work Group
1993-1998	Co-Chair, Family Support Research Work Group
1985-1987	Chair, Public Awareness and Education Committee, Connecticut Task Force on
	Child Sexual Abuse

Rhode Island Department of Children, Youth, & Families

2002-present	Co-Chair, Rhode Island Data Analytic Center Advisory Committee
1999-2004	Member, HOPE Work Group for Community-Based Juvenile Offender Services
1998-2000	Co-Chair, Cost Outcomes Work Group
	Member, Child Welfare Evaluation Work Group
1994-1999	Co-Chair, REACH Evaluation Work Group for Community-Based Services
1992-1995	Member, CASSP Steering Committee

Rhode Island Office of Human Services

2006-2007 Supervising Consultant, Minority Community-Based Organizations Workgroup

Illinois Department of Children and Family Services

2001-present	Advisory Board Member, Center for Child Welfare and Education, Northern
	Illinois University, DeKalb, Illinois (& Illinois Department of Children and
	Family Services)
2001-2006	Consulting Expert, B.H. v. McDonald Consent Decree re: the care of foster
	children; retained jointly by plaintiffs and defendants - the Roger Baldwin
	Foundation of the Illinois American Civil Liberties Union and the Illinois
	Department of Children and Family Services

New York-Westchester County Department of Community Mental Health

1987-1990 Adolescent Decision Making Dissemination Work Group

Other National Advisory Boards/Committees

O tiller I tettroller	1110 (1801) Bourds, Committees
2004-2006	Member, Council on Accreditation, Child Welfare League of America and
	Family Service America
2004-2006	Member, Consortium for University-Agency Partnerships to Improve Child
	Welfare Systems, PEW Charitable Trust
2003-2004	Methodological Consultant, Longitudinal AFCARS Reporting, Child Welfare
	League of America and the National Data Analysis System

Editorial Boards, Reviewer

American Journal of Community Psychology (Editorial Board)

Child Abuse & Neglect (Editorial Board)

Journal of Community Psychology (Editorial Board)

American Journal of Evaluation Archives of General Psychiatry

Clinical Psychology: Science and Practice

Community Psychologist (Special Issue Guest Editor, 2001-02)

Contemporary Psychology

Evaluation and Program Planning

Health Education & Behavior

International Journal of Stress Management

Journal of Adolescent Health

Journal of the American Academy of Psychiatry and the Law

Journal of Child and Family Studies

Journal of Nervous and Mental Disease

Mental Health Services Research

Columbia University Press Yale University Press

Professional Organizations

American Psychological Association, Div. 27: Society for Community Research and Action	
2004-present	Member, Fellows Selection Committee
2003-present	Member, Sarason Award Committee
2002-03	Chair, Division 27 Program for the 111 th Annual Convention of the American
	Psychological Association
2001-03	Member-at-Large and Member of the Executive Committee
2001-03	Chair, Membership Committee
1999-2001	Member, Program Committee for the 8 th Biennial Conference
1997-1999	Chair, Conference & Program Committee, 7 th Biennial Conference
1995-1997	Member, Program Committee for the 6 th Biennial Conference
1988-91	Northeast Regional Coordinator
1986-87	Co-Chair, Northeast Community Psychology Conference

Yale University Service

<u>University:</u>	
2005-2006	Faculty Advisor, Dwight Hall Center for Public Service and Social Justice, Yale
	College
2002-03	Member, Faculty Advisory Group, Association of Yale Alumni & Evaluator,
	Focus Group Study of African American Yale Alumni

Medical School:

2007-present	Steering Committee, Interdisciplinary Research Consortium on Stress, Self-
	Control, and Addiction
1002 04	Commission Committee for First Veer Medical Students

Curriculum Committee for First-Year Medical Students 1993-94

Departmental

APA Accreditation Committee, Psychology Section		
Coordinator of Psychology Training, The Consultation Center		
Postdoctoral Research Fellowship Selection Committee		
Predoctoral Psychology Fellowship Selection Committee		
Member, Psychology Section Executive Committee		
Chair, Medical & Professional Staff Nominating Committee, Connecticut		
Mental Health Center		
Member, Psychology Section Executive Committee		
President, Medical & Professional Staff, Connecticut Mental Health Center		
Vice President, Medical & Professional Staff, Connecticut Mental Health Center		
Member, Psychology Section Executive Committee		
5-98 Co-Chair, Information Management Committee, Connecticut Mental Health		
Center		
Quality Improvement Coordinating Committee, Connecticut Mental Health		
Center		
Chair, Faculty Teaching Committee, Psychology Section		
Chair, Quality Assurance Committee, Mental Health Network, Connecticut		
Mental Health Center		
Peer Review Committee, Connecticut Mental Health Center (Chair: 2001-02)		
Child Assessment Conference Planning Committee, Child Study Center		
Northeast Community Psychology Conference Planning Committee, The		
Consultation Center		

Public Service

Other Major Consultations

2007-present	Academic Partner, Connecticut Center for Effective Practice, Farmington, CT.
2007-present	Lead Consulting and Testifying Expert, Williams et al. v. Blagojevich re: the
	alleged segregation of adult psychiatric residents in Illinois nursing homes,
	Roger Baldwin Foundation of the Illinois American Civil Liberties Union,
	Chicago, IL
2005-present	Member, Leadership Council, Connecticut Mentoring Partnership, West
	Hartford, CT
1993-present	Board Member & Consultant, Calvin Hill Day Care Center & Kitty Lustman-
	Findling Kindergarten, New Haven, CT
1999-2004	Founding Board Member, Hamden Regional Youth Basketball, Hamden, CT

1995-97	Consulting and Testifying Expert in K.L. v. Edgar re: the care and treatment of		
	adults in Illinois psychiatric hospitals, Roger Baldwin Foundation of the		
	American Civil Liberties Union, Chicago, IL		
1995-97	Consultant and Evaluator, Connecticut Council on Compulsive Gambling, New		
	London, CT		
1993-1994	Consultant & Evaluator, Inter-Community Mental Health, Glastonbury, CT		
1993-1994	Consultant & Evaluator, Meriden and Wallingford Substance Abuse Council, q		
	Meriden, CT		
1993-1994	Consultant & Evaluator, Montrose Public Schools, Montrose, NY		
1991-1993	Consultant & Trainer, Danbury Hospital, Psychology Training Program,		
	Danbury, CT		
1984-87	Head Consultant & Mental Health Team Supervisor, New Haven and Elm Haven		
	Head Start, Board of Education, City of New Haven, New Haven, CT		

BIBLIOGRAPHY: (<u>Please note</u>: Bibliography is in medical school citation format, including order of authorship, with the primary author **first** and the senior, and/or second author, **last**.)

Original Articles

- 1. Perkins, D. V., & Tebes, J. A. Genuine versus simulated responses on the Impact of Event Scale. <u>Psychological Reports</u>, 1984, <u>54</u>, 575-578.
- 2. Snow, D. L., Grady, K., & Tebes, J. A. Adolescent decision-making program: Report of a longitudinal school-based preventive intervention. The Community Psychologist, 1987, 20, 13-14.
- 3. Tebes, J. K., Grady, K., & Snow, D.L. Parent training in decision-making facilitation: Skill acquisition and relationship to gender. <u>Family Relations</u>, 1989, <u>38</u>, 243-247.
- 4. Wilderom, C. P., Press, E. G., Perkins, D. V., Tebes, J. K., Nichols, L., Calkins, E., Cryns, A. G., Schimpfhauser, F. Correlates of entering medical students attitudes toward Geriatrics. <u>Educational Gerontology</u>, 1990, <u>16</u>, 429-446.
- 5. Tebes, J. K., & Kraemer, D. T. Quantitative and qualitative knowing in mutual support research: Some lessons from the recent history of scientific psychology. <u>American Journal of Community Psychology</u>, 1991, <u>19</u>, 739-756.
- 6. Cattanach, L., & Tebes, J. K. The nature of elder impairment and its impact on family caregivers' health and psychosocial functioning. <u>The Gerontologist</u>, 1991, <u>31</u>, 246-255.
- 7. Snow, D. L., Tebes, J. K., Arthur, M. W., & Tapasak, R. C. Two-year follow-up of a social-cognitive intervention to prevent substance use. <u>Journal of Drug Education</u>, 1992, <u>22</u>, 103-116.

- 8. Snow, D. L., Tebes, D. L., & Arthur, M. W. Panel attrition and external validity in adolescent substance use research. Journal of Consulting and Clinical Psychology, 1992, 60, 804-807.
- 9. Tebes, J. K., Snow, D. L., & Arthur, M. W. Panel attrition and external validity in the short-term follow-up study in adolescent substance use. <u>Evaluation Review</u>, 1992, <u>16</u>, 151-170.
- 10. Tebes, J. K. & Puterski, D. Mutual Support of Caregivers: Test of a Preventive Model. NMHA Prevention Update, 1993, 4, 6-7.
- 11. Steiner, J., Tebes, J.K., Sledge, W.H. & Walker, M.L. A comparison of SCID and clinical diagnoses. <u>Journal of Nervous and Mental Disease</u>, 1995, <u>183</u>, 365-369.
- 12. Davidson, L., Tebes, J.K., Rakfeldt, J., & Sledge, W.H. Differences in social environment between inpatient and day hospital/crisis respite settings. <u>Psychiatric Services</u>, 1996, <u>47</u>:714-720.
- 13. Stayner, D.A., Davidson, L., & Tebes, J.K. Supported partnerships: A pathway into community life for persons with serious psychiatric difficulties. <u>The Community Psychologist</u>, 1996, 29: 14-17.
- 14. Tebes, J.K., Snow, D.L., Ayers, T.S., & Arthur, M.W. Panel accretion and external validity in adolescent substance use research. Evaluation Review, 1996, 20: 470-484.
- 15. Sledge, W.H., Tebes, J.K., Rakfeldt, J., Davidson, L., Lyons, L., & Druss, B. Inpatient vs. crisis respite care: Part I Clinical outcomes. <u>American Journal of Psychiatry</u>, 1996, <u>153</u>: 1065-1073.
- 16. Sledge, W.H., Tebes, J.K., Wolff, N. & Helminiak, T. Inpatient vs. crisis respite care: Part II-Service utilization and costs. American Journal of Psychiatry, 1996, 153: 1074-1083.
- 17. Snow, D. L., Tebes, J. K., & Ayers, T. S. Impact of two social-cognitive interventions to prevent adolescent substance use. <u>Journal of Drug Education</u>, 1997, 27, 1-17.
- 18. Rakfeldt, J., Tebes, J.K., Davidson, L., Steiner, J.S., Walker, P., & Sledge, W.H. Normalizing acute care: A day hospital/crisis residence alternative to inpatient hospitalization. <u>Journal of Nervous and Mental Disease</u>, 1997, <u>185</u>, 46-52.
- 19. Wolff, N., Helminiak, T.W., & Tebes, J.K. Getting the cost right in cost-effectiveness analyses. <u>American Journal of Psychiatry</u>, 1997, <u>154</u>, 736-743.
- 20. Davidson, L., Chinman, M., Kloos, B., Stayner, D., Weingarten, R., & Tebes, J. K. Peer support and severe mental illness: A review of the evidence. <u>Clinical Psychology: Science & Practice</u>, 1999, 6, 165-187.

- 21. Tebes, J. K., & Irish, J. T. Promoting resilience in children of sandwiched generation caregiving women through caregiver mutual support. <u>Journal of Prevention and Intervention in</u> the Community, 2000, 20, 139-158.
- 22. Dailey, W. F., Chinman, M. J., Davidson, L., Garner, L., Vavrousek-Jakuba, E., Essock, S., Marcus, K., & Tebes, J. K. How are we doing? A statewide survey of community adjustment among people with serious mental illness receiving intensive outpatient services. <u>Community Mental Health Journal</u>, 2000, 36, 363-382.
- 23. Tebes, J. K. External validity and scientific psychology. <u>American Psychologist</u>, 2000, <u>55</u>, 1508-1509.
- 24. Tebes, J. K., Kaufman, J. S., Adnopoz, J. & Racusin, G. R. Resilience and family psychosocial processes among children of parents with serious mental disorders. <u>Journal of Child and Family</u> Studies, 2001, 10, 115-136.
- 25. Davidson, L., Haglund, K.E., Stayner, D.A., Rakfeldt, J., Chinman, M.J., Tebes, J.K. It was just realizing...that life isn't one big horror: A qualitative study of supported socialization. Psychiatry Rehabilitation Journal, 2001, 24, 275-292.
- 26. Tebes, J. K., Kaufman, J. S., & Watts, R. W. System development and system change: The promise of community psychology. <u>The Community Psychologist</u>, 2002, <u>35</u>, 13-14.
- 27. Hoge, M. A., Tebes, J. K., Davidson, L., & Griffith, E. E. H. The roles of behavioral health professionals in class action litigation. <u>Journal of the American Academy of Psychiatry and the Law</u>, 2002, <u>30</u>, 49-58.
- 28. Goodwin, R.D., Stayner, D.A., Chinman, M.J., Wu, P., Tebes, J.K., Davidson, L. The relationship between anxiety and substance use disorders among individuals with severe affective disorders. Comprehensive Psychiatry, 2002, 43, 245-252.
- 29. Zappert, K., Snow, D. L., & Tebes, J. K. Patterns of substance use in early through late adolescence. <u>American Journal of Community Psychology</u>, 2002, <u>30</u>, 835-852.
- 30. Tebes, J. K., Perkins, D. V., Irish, J. A., & Puglisi, M. J. Cognitive transformation as a marker of resilience. Substance Use and Misuse, 2004, 39, 769-788.
- 31. Shahar, G., Wisher, A., Chinman, M., Sells, D., Kloos, B., Tebes, J.K., & Davidson, L. Trauma and adaptation in severe mental illness: The role of self-reported abuse and exposure to community violence. Journal of Trauma and Dissociation, 2004, 5, 29-47.

- 32. Davidson, L., Shahar, G., Stayner, D. A., Chinman, M. J., Rakfeldt, J., & Tebes, J.K. Supported socialization for people with psychiatric disabilities: Lessons from a randomized controlled trial. Journal of Community Psychology, 2004, 32, 453-477.
- 33. Tebes, J. K., Connell, C. M., Ross, E., & Kaufman, J. Convergence of sibling risk among children of parents with serious mental disorders. <u>Journal of Child and Family Studies</u>, 2005, <u>14</u>, 29-41.
- 34. Tebes, J. K. Community science, philosophy of science, and the practice of research. American Journal of Community Psychology, 2005, 35, 213-230.
- 35. Tebes, J. K., Bowler, S. M., Shah, S., Connell, C. M., Ross, E., Simmons, R., Tate, D., Chinman, M. J., & Kaufman, J. S. Service access and service system development in a children's behavioral health system of care. Evaluation & Program Planning, 2005, 28, 151-160.
- 36. DuBois, D., Doolittle, F., Yates, B.T., Silverthorn, N. & Tebes, J. K. Research methodology and youth mentoring. <u>Journal of Community Psychology</u>, 2006, 34, 657-676.
- 37. Connell C.M., Katz K Saunders L, & Tebes J.K. Leaving foster care -- The influence of child and case characteristics on foster care exit rates. Children Youth Services Review, 2006; 28: 780-798.
- 38. Connell C. M., Vanderploeg J.J., Flaspohler P., Katz K.H., Saunders L., & Tebes J. K.. Changes in placement among children in foster care: A longitudinal study of child and case influences. Social Services Review, 2006; 80:398-418.
- 39. Connell, C. M., Bergeron, N. Katz, K., Saunders, L. & Tebes, J. K. Re-referral to child protective services: The influence of child, family, and case characteristics on risk status. <u>Child</u> Abuse & Neglect, 2007; 31: 573-578.
- 40. Vanderploeg JJ, Connell CM, Caron C, Saunders L, Tebes JK. Impact of parental alcohol or drug removals on the placement experiences of children in foster care: A matched comparison group study. <u>Child Maltreatment.</u>, 2007;12: 125-136.
- 41. Tebes, J. K., Feinn, R., Vanderploeg, J. J., Chinman, M. J., Shepard, J., Brabham, T., Genovese, M., & Connell, C. M. Impact of a positive youth development program in urban after-school settings on the prevention of adolescent substance use. <u>Journal of Adolescent Health</u>, 2007; 41: 239-247.
- 42. Connell, C. M., Vanderploeg, J. J., Katz, K., Caron, C., Saunders, L., & Tebes, J. K. Maltreatment following reunification: Predictors of subsequent CPS contact after children return home. Child Abuse & Neglect, in press.

Case Reports, Technical Notes, Letters

- 1. Tebes, J. A. A multi-modal approach to the prevention of child abuse: The Child Abuse Prevention Project. <u>Connecticut's Children</u>, 1986, <u>6</u>, 1-2.
- 2. Griffith, E., Hoge, M., Davidson, L., Norko, M., Belitsky, R., & Tebes, J. K. <u>A Review of Illinois State Psychiatric Hospitals</u>. New Haven, CT: Author, 1997.
- 3. Connell, C. M., Bergeron, N., Katz, K., Saunders, L., & Tebes, J. K. <u>Risk factors for repeat allegation of child abuse or neglect</u>. Rhode Island Data Analytic Center Research Brief #1. Providence, RI: Rhode Island Department of Children, Youth, and Families, 2004.
- 4. Connell, C. M., Flaspohler, P., Katz, K., Saunders, L., & Tebes, J. K. <u>Risk factors for the recurrence of substantiated abuse or neglect</u>. Rhode Island Data Analytic Center Research Brief #2. Providence, RI: Rhode Island Department of Children, Youth, and Families, 2004.
- 5. Tebes, J. K., & Connell, C. M. <u>Residential placement cost estimates</u>. Rhode Island Data Analytic Center Research Brief #3. Providence, RI: Rhode Island Department of Children, Youth, and Families, 2004.
- 6. Connell, C. M., Katz, K., Saunders, L., & Tebes, J. K. Foster care exists to adoption: Impact of child and case characteristics. Rhode Island Data Analytic Center Research Brief #4. Providence, RI: Rhode Island Department of Children, Youth, and Families, 2004.
- 7. Connell, C. M., Katz, K., Saunders, L., & Tebes, J. K. <u>Foster care exists to reunification:</u> <u>Impact of child and case characteristics</u>. Rhode Island Data Analytic Center Research Brief #5. Providence, RI: Rhode Island Department of Children, Youth, and Families, 2004.
- 8. Tebes, J. K., Genovese, M., Feinn, R., & Costello, D. <u>Continuity of care after detoxification services for persons with substance use disorders</u>. Hartford, CT: Connecticut Department of Mental Health and Addiction Services, 2006.
- 9. Tebes, J. K., Genovese, M., Feinn, R., & Costello, D. <u>Readmission to residential services for persons with substance use disorders</u>. Hartford, CT: Connecticut Department of Mental Health and Addiction Services, 2006.

Editorials, Reviews, Chapters, Books

- 1. Tebes, J. K., Tedesco, J., Morgan, K., Moynihan, B., & O'Connell, K. The views of Connecticut parents on child sexual abuse. In: <u>Report of the Connecticut Child Sexual Abuse Task Force</u>, Hartford, CT: Author, 1987, 1-21.
- 2.. Snow, D. L., Grady, K., & Tebes, J. A. From theory to reality: Report of a longitudinal school-based preventive intervention. <u>First National Conference on Alcohol and Drug Abuse Prevention</u>. Rockville, Maryland: U.S. Department of Health and Human Services, 1987, 1, 16-17.

- 3. Tebes, J. K. [Review of <u>Social support: Theory, research, applications.</u>] <u>Contemporary Psychology</u>, 1988, <u>33</u>, 20-21.
- 4. Tebes, J. K. [Review of <u>Coping with separation and loss as a young adult.</u>] <u>Contemporary</u> Psychology, 1988, 33, 520-521.
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- 6. Snow, D. L., & Tebes, J. K. Experimental and quasi-experimental designs in prevention research. In C. G. Leukefeld & W. Bukowski (Eds.), <u>Drug abuse prevention intervention research:</u> <u>Methodological issues</u>. (NIDA Research Monograph 107). Rockville, MD: U.S. Government Printing Office, 1991, 140-158.
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- 38. Vanderploeg, J. J., Tebes, J. K., & Franks, R. <u>Extended Day Treatment: Defining a model of care in Connecticut</u>. Hartford, CT: Connecticut Department of Children and Families, 2007.

More than 300 additional presentations to scientific/professional groups, state/municipal leaders, legislators, advocacy groups, and community stakeholders.

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BORN: April 10, 1962, Waterloo, Iowa

EDUCATION: BS, Chemical Engineering, University of Minnesota, Institute of Technology, 1984

MD, University of Minnesota, Medical School, Minneapolis, 1989

Internship, University of Minnesota Medical School, Minneapolis, 1989-1990 Residency, Yale University School of Medicine, New Haven, CT 1990-1993 Fellowship, Forensic Psychiatry, Yale University School of Medicine, 1993-1994

CAREER:	1989-1990	Psychiatry Residency Program, University of Minnesota, Department of
		Psychiatry, St. Paul-Ramsey Medical Center, St. Paul, Minnesota
	1990-1993	Residency, Yale University, Department of Psychiatry, New Haven, CT
	1992-2004	Consulting Psychiatrist, Family Counseling of Greater New Haven, Inc. 1 Long Wharf Dr., New Haven, CT
	1992-1996	Consulting Psychiatrist, Hamden Mental Health Center, Hamden, CT
	1993-1994	Fellowship, Forensic Psychiatry Fellowship, Law and Psychiatry Division
		Yale University, New Haven, CT, Whiting Forensic Institute,
		Middletown, CT; Yale Law School, Supervisor, Disabilities Seminar,
		HIV and Poverty Clinic, New Haven, CT
	1994-1995	Associate Unit Chief and Forensic Consultant, Kirby Forensic Psychiatry
		Center, Wards Island, New York City, N.Y.
	1994-Present	Forensic Psychiatrist, Law and Psychiatry Consultations
	1995-2000	Consulting Forensic Psychiatrist, Department of Psychiatry, Yale University,
		& State of CT, D.M.H.A.S. Division of Forensic Services, Hartford, CT
	1995-Present	Assistant Clinical Professor, Department of Psychiatry, Yale University
		New Haven, CT
	1998-1999	Consulting Psychiatrist, Geriatric Psychiatry Associates, Darien, CT
	1999-2004	Consulting Psychiatrist, UCONN/Dept. of Corrections, Newtown CT
	2006-2008	Consulting Psychiatrist, UCONN/Dept. of Corrections, Newtown CT
	2000-Present	Chief Forensic Psychiatrist, Department of Psychiatry, Yale University,
		& State of CT, D.M.H.A.S. Division of Forensic Services, Hartford, CT
	2006-2008	Consulting Psychiatrist, Yale University, Addiction and Substance
		Abuse Programs
	2006-Present	Consulting Psychiatrist, Connecticut Department of Disability Services,
		Meriden, CT

2006-Present Consulting Psychiatrist, Gilead Community Services, Inc, Middletown, CT

PROFESSIONAL HONORS OR RECOGNITION:

Undergraduate, Dean's List. Thermo Serv outstanding student scholarship given for leadership, scholarship and moral character.

Medical School, Biomedical Ethics Committee. Medical student newspaper. Pre-med advisor. Advanced surgical externship in Beijing, China. Phi Rho Sigma medical fraternity.

PROFESSIONAL HONORS OR RECOGNITION (continued):

Residency, Psychiatric Residency Association, elected to the Executive Committee. Peer review representative.

OTHER PROFESSIONAL ACTIVITIES:

1992-Present	Member, American Psychiatric Association		
1996-Present	Member, American Academy of Psychiatry and the Law		
1996-2008	Chairman, Board of Directors, Children's Home of Cromwell, CT		
	Past Positions: Vice Chair, Executive Committee, Program Chair		
1997	American Board of Psychiatry and Neurology, Diplomat		
1998	Board Certified in Forensic Psychiatry		
1998-2002	Medical Ethics Committee, Priority Care, Inc.		
2004-Present	Chair, Grand Rounds for DMHAS/Division of Forensic Services		
2004-Present	Instructor, Yale Psychiatry Residency Program, Law & Psychiatry Seminar		
2007-Present	Medical Ethics Committee, New England Home Care		
2008	Member, American Medical Association		

BIBLIOGRAPHY/PRESENTATIONS:

Original Article

"Effect of Varying Cigarette Deprivation Duration on Cognitive and Performance Tasks," Hatsukami, D.; et al, Journal of Substance Abuse; 1 (4): 407-16, 1989.

Reviews, Chapters, Books

Amble, P.; Miller, K., "Surgical Externship in Beijing, China," ABC News, County Union.

Presentations

- Amble, P.; Miller, K., "Cholecystitis," November 1988, Surgery Grand Rounds, First Hospital of Beijing, Beijing, China.
- Amble, P., "Predicting Violence," December 10, 1993, Continuing Education Seminar, Connecticut Mental Health Center, New Haven, CT.
- Amble, P., "Forced Medication: Interpreting the Connecticut Statute," March 8, 1994, Clinical Case Conference, Connecticut Mental Health Center, New Haven, CT.
- Amble, P., "Criminal Psychiatric Confinement," March 16, 1994, Continuing Education Seminar, Connecticut Mental Health Center, New Haven, CT
- Amble, P., "Factors of Violence Affecting Home Care," March 16, 1995, In-service Presentation, Priority Care, Inc., East Haven, CT.
- Amble, P., "Introduction to the PSRB and the Insanity Defense," May 15, 1996, In-Service Presentation, Meriden Mental Health Service.
- Amble, P.; Salvatore, S., et al, "Risk Management Plan Under the Connecticut PSRB," September 9, 1996, State Mental Health Forensic Directors 17th Annual Conference, San Antonio, Texas.
- Amble, P.; Lewis, M., et al, "Assessing Risk and Implementing Community Management of Insanity Acquittees," provided to community treaters throughout Connecticut on an approximately bimonthly basis from May 1997 to July 1999.
- Amble, P., "Discharging the High Risk Patient," October 24, 1998, American Academy of Psychiatry and the Law Annual Meeting, New Orleans, LA.
- Amble, P., "Public Sector Forensic Psychiatry," January 31, 2000 (and annually through April 14, 2008), University of Connecticut Health Center, Farmington, CT.
- Amble, P., "Outpatient Commitment: Legal, Clinical and Research Overview," October 22, 2000," American Academy of Psychiatry & the Law Annual Meeting, Vancouver, Canada.
- Amble, P., "Responding to Garcia: New Research on Restoration Rates," February 19, 2002, Connecticut Valley Hospital, Middletown, CT.
- Difonzo, R. A, Jr., Burns, C. G, Amble, P., "Psychological Aspects of Terrorism and Hostage Negotiation," March 15, 2004, Forensic Grand Rounds, Dept. of Mental Health & Addiction Services, Division of Forensic Services, Middletown, CT.
- Amble, P., Mackniak, M., Fox, P., "Melissa's Project: Probate Court Monitored Treatment," October 22, 2004, American Academy of Psychiatry and the Law 2004 Annual Meeting, Scottsdale, Arizona.

Amble, P., Mackniak, M., "Melissa's Project: New Research Findings," May 19, 2005, National Crisis Intervention Teams Conference, Columbus, Ohio.

Amble, P., Mackniak, M., "Melissa's Project: Advances in Community Case Management," June 20, 2005, Forensic Grand Rounds, Dept. of Mental Health & Addiction Services, Division of Forensic Services, Middletown, CT.

Amble, P., Mackniak, M., "Update on the Melissa Project," September 9, 2005, Manchester Hospital Grand Rounds, Manchester, CT.

Amble, P., Easton, C., Devine, S., "Role of Substance Abuse in Intimate Partner Violence; the Addiction-Domestic Violence Equation", October 27, 2006, American Academy of Psychiatry and the Law, Annual meeting, Chicago, IL

Amble, P., Easton, C., Devine, S., "Women, Substance Abuse and Violence", October 27, 2006, American Academy of Psychiatry and the Law, Annual meeting, Chicago, IL

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EDUCATION

1982, PhD University of Pennsylvania (Developmental Psychology/Clinical Psychology)

1980, MA University of Pennsylvania (Psychology)

1974, MSN Yale University School of Nursing (Pediatric Nursing)

1969, BS University of Maryland, Walter Reed Army Institute of Nursing (Nursing)

PROFESSIONAL EXPERIENCE

Associate Professor, School of Medicine, Department of Psychiatry, Law and Psychiatry Division, Connecticut Mental Health Center, 2006-present

Assistant Clinical Professor, School of Medicine, Department of Psychiatry, Law and Psychiatry Division, Connecticut Mental Health Center, 1993-2006

Associate Director, New Haven Office of Court Evaluations, Connecticut Mental Health Center, New Haven, Connecticut, 1994-present

Director, New Haven Diversion Project, Connecticut Mental Health Center New Haven, Connecticut, 1994-present

Lecturer, School of Medicine, Department of Psychiatry, Law and Psychiatry Unit, Connecticut Mental Health Center, 1992-1993

Associate Professor (without term). Child Division, Yale University School of Nursing, 1991-1994

Reviewer, National Institute of Nursing Research Study Section, National Institutes of Health, (4-year term) October, 1991-1995

Associate Professor (without term) and Chairperson, Child Division, Yale University School of Nursing, 1987-1991

Associate Professor and Chairperson, Child Division, Yale University School of Nursing, 1982-1987

Instructor, College of Nursing, University of Pennsylvania, 1980-1982

Research Associate, College of Nursing, University of Utah, 1977-1979

Instructor, Pediatric Research Program, Yale University School of Nursing, 1974-1977

Project Coordinator, Adolescent Mother and Child Care Project, Job Corps, 1972

U.S. Army Nurse Corps, 1969-1972

Staff Nurse, Madigan General Hospital

Head Nurse, Emergency Room; Surgical Intensive Care, Viet Nam

Head Nurse, Pediatrics, DeWitt Army Hospital

HONORS/AWARDS

Surgeon General's Academic Award, University of Maryland, 1969

Veckerelli Academic Award, Yale University, 1974

Dean's Fellow, University of Pennsylvania, 1980-1981

University Fellow, University of Pennsylvania, 1981-1982

Annie W. Goodrich Award for Excellence in Teaching, 1987

Outstanding Alumnae Award, Yale School of Nursing, 1989

Amicus Award, American Academy of Psychiatry and the Law, October, 2002

Teaching in Psychology Award, Psychology in Psychiatry, Yale University, June 2006

Dr. Samuel and Kathryn Yochelson Scholar, 2006-2007

RESEARCH

Children's Response to Minor Surgery: The Effects of Information and Supportive Care. Master's thesis, Yale University School of Nursing, 1974

The Effects of Controllable-Uncontrollable Shock on Tumor Growth in Rats. Master's thesis, University of Pennsylvania, 1979

Helplessness, Stress, and Tumor Development. PhD dissertation, University of Pennsylvania, 1982

Jail Diversion and Forensic Community Services, ongoing

NGRI Acquittees in the Community: Factors Related to Conditional Release, ongoing

The Juvenile Offender: Competency to Be Adjudicated in Adult Court: Relationship of Moral Development to Competency to Stand Trial, 2005-2006

RESEARCH GRANTS

Preparation and Hospitalized Children's Adjustment. Co-investigator (with J. Wolfer) and project director. NIMH grant. USPHS NU00510. Funded 1974-1979. \$85,000

The Effects of Pre-admission Psychological Preparation on Children's Stress Response and Adjustment During and Following Hospitalization for Minor Surgery. Co-investigator and project director. American Nursing Foundation Grant. Funded, 1974-1976

Care of the MI Patient and Family. Co-investigator (with J. Wolfer) and project director. NIMH grant. Funded 1978-1980. \$159,000

Project director for Clinical Nursing. Yale Comprehensive Cancer Center. 1983-1986

Adjustment in Melanoma Patients. Principal investigator. American Cancer Society (National) and Yale Comprehensive Cancer Center. 1983-1987, \$35,000

Promoting Mastery in Injured Children. Principal investigator. Center for Nursing Research, NIH. AREA Grant 1988-1989, \$50,000

Promoting Mastery in Children After Trauma. Principal investigator. Center for Nursing Research, NIH. RO1 July 1991-July 1994, \$624,000

An Evaluation of CT's Criminal Justice Diversion Program. Co-principal investigator (PI: Linda Frisman, PhD) SAMSA grant, funded: October, 1997

Mental Health Services for Arrestees with Mental Illness. Co-principal investigator (PI: Rani Hoff, PhD) NIMH Small Grants Program, submitted for funding June, 1998

Citizenship and Recovery: Mentorship, life skills, and valued roles for persons with serious mental illness. Institute of Social and Policy Studies, Yale University, 2001-2003

TRAINING GRANTS

Advanced Pediatric Nurse Practitioner Training Grant. Advanced Training Grant #2D24NU00282. USPHS, Public Health Service. 1982-1994. \$2,960,000

PUBLICATIONS

Wolfer, J.A., and Visintainer, M.A. (1975). Pediatric surgical patients' and parents' stress responses and adjustment as a function of psychologic preparation and stress-point care. Nursing Research, 24: 244-256

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Visintainer, M.A., Volpicelli, J.R., and Seligman, M.E.P. (1982). Tumor rejection in rats after inescapable or escapable shock. <u>Science</u>, 216: 437-439

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Baranoski, M.V., Adams, L; Peterson, L; and Buchanan, J. (1996). Court diversion: A mental health and legal partnership to serve the mentally-ill offender. <u>Discovery: Journal of the Office of the Public Defender</u>, Summer: 60-69

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Hoff, R, Rosenheck, R, Baranoski, M, Buchanan, J, Zonana, H. (1999). Diversion from jail of detainees with substance abuse: The interaction with dual diagnosis. <u>The American Journal on Addictions</u>, 8: 201-210

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Dike, C.C., Baranoski, M., Griffith, E.E.H. (2005). Pathological lying revisited. <u>Journal of the</u> American Academy of Psychiatry and the Law, 33: 342-349

Frisman, L.K., Lin, H., Sturges, G.E., Levinson, M., Baranoski, M.V., Pollard, J.M. (2006). Outcomes of court-based jail diversion programs for people with co-occurring disorders. <u>Journal</u> of Dual Diagnosis, 2(2): 5-26

Rowe, M., Bellamy, C., Baranoski, M., Wieland, M., O'Connell, M.J., Benedict, P., Davidson, L., Buchanan, J., Sells, D. (2007). A peer-support, group intervention to reduce substance use and criminality among persons with severe mental illness. <u>Psychiatric Services</u>, 58(7): 955-961

Griffith, E H, Baranoski, M V. (2007). Commentary: The place of performative writing in forensic psychiatry. <u>Journal of the American Academy of Psychiatry and the Law</u>, 35: 27-31

Norko, M.A., Barnoski, M.V. (2007). The prediction of violence; detection of dangerousness. <u>Brief Treatment & Crisis Intervention</u>, Oxford University Press 2007; doi: 10.1093/brief-treatment/mhm025. Available at:

http://brieftreatment.oxfordjournals.org/cgi/reprint/mhm025?ijkey=5yBa5vdXnp9q2oh&keytype=ref

PRESENTATIONS (selected)

Effectiveness of preparation of children and parents for hospitalization and surgery: Implications for an integrated care approach to preparation. 11th Annual Conference of the Association for Care of Children in Hospitals. Denver, CO, March 25, 1976

A study of psychological preparation for children undergoing surgery: Methodological aspects of a clinical experiment. Eastern Regional Research Conference. Philadelphia, PA, April 29, 1976

Preparation for surgery: The state of the art (keynote address). 16th Annual Conference of the Association for the Care of Children in Hospitals. Toronto, Ont., May 1981

Helplessness and tumor growth. Naples Institute for Advanced Studies in Medicine and the Humanities. Naples, FL, February 24-26, 1983

Helplessness, chronic stress and tumor development. Annual Meeting of the American Psychosomatic Society, March 25, 1983

The immune system's response to stress. Institute for Adjunctive Cancer Therapy. Radnor, PA, June 11, 1983

Learned helplessness and outcome in melanoma patients. Annual Meeting of the American Psychological Association. Toronto, Ont., August 1984

Children in a changing society (keynote address). Advocating for Children: Children in a Changing Society, sponsored by Yale University School of Nursing Pediatric Nursing Program. New Haven, CT, April 25, 1990

Advocating for children: The role of the health provider in a changing society. National Conference for Pediatric Nurses. Anaheim, CA, April 25-7, 1990

Integrating research and practice. Advanced Practice Nursing: Challenges for the 1990's. Sigma Theta Tau Chapter Meeting. Meriden, CT, June 8, 1990

Post-traumatic stress disorder: Normal response to a deviant environment. Annual Meeting of the American Psychosomatic Association. Washington, DC, May 1991

Chronic illness and health policy (keynote address). Annual Meeting of the National Association of Rehabilitation Nurses. Chicago, IL, June 11, 1991

Growing up with violence (keynote address). Annual Meeting of the Society of Pediatric Nurses. Chicago, IL, April 23, 1992

Chronically ill children and families (keynote address). Annual Meeting of the Society of Pediatric Nurses. San Francisco, CA, April 14, 1993

Police action and the mentally ill. Research in Progress presented with R. Phillips, H. Zonana, G. Sturges, E. Grottole, at the 24th Annual Meeting of the American Academy of Psychiatry and the Law. San Antonio, TX, October 21, 1993

Qualitative differences in treatment of civil commitments versus competency restoration. Research in progress presented with H. Zonana, R. Phillips, G. Sturges, E. Grottole, J. Buchanan, at the 24th Annual Meeting of the American Academy of Psychiatry and the Law. San Antonio, TX, October 23, 1993

Promoting mastery in children after trauma. Inauguration of the National Institute of Nursing Research. Washington DC, November 17, 1993

NGRI acquittees and the decision for release. 25th Annual Meeting of the American Academy of Psychiatry and the Law. Maui, HA, October 22, 1994

Diversion of the mentally ill criminal: Issues, models, and outcomes. 25th Annual Meeting of the American Academy of Psychiatry and the Law. Maui, HA, October 22, 1994

Effects of diversion on referrals for competency to stand trial evaluations. 26th Annual Meeting of the American Academy of Psychiatry and the Law: Seattle, WA, October 22, 1995

Patterns of family violence in the NGRI population (panelist). 27th Annual Meeting of the American Academy of Psychiatry and the Law. San Juan, PR, October 1996

From the streets to living room and round again: Violent neighborhoods and violent families. General Session, Academy of Psychiatry. Washington DC, October, 1997

Violence and children: Home as haven; home as battleground (keynote address). University of Rochester School of Nursing Annual Pedicatric Clinical Conference, May 1, 1998

Court diversion: Linkages and boundaries. Best Practices in Forensic Services. Worcester, MA, June 17, 1998

System and service linkage: The foundation for court diversion. Decriminalizing Mental Illness. FEGS and New York University, NY, June 17, 1998

Our children and gangs: Violence in the homes and on the street. General Session, Contemporary Forums. San Francisco, CA, June 25, 1998

Chronically ill children and their families. Strategies for Independent Living. General Session, Contemporary Forums. San Francisco, CA, June 25, 1998

Parricidal adolescents. Research in progress, with C. Lewis, N. Hoyt-Duncan, at the 29th Annual Meeting of the American Academy of Psychiatry and the Law, New Orleans, LA, October 22, 1998

Defining success in community forensic psychiatry. Research in progress, with J. Buchanan, P. Fox, J. Penn, at the 30th Annual Meeting of the American Academy of Psychiatry and the Law, Baltimore, MD, October 15, 1999

Understanding risk assessment. Workshop, with M. Norko, at the 30th Annual Meeting of the American Academy of Psychiatry and the Law, Baltimore, MD, October 15, 1999

After NGRI acquittal: Trajectories of recovery. Panel presentation with H. Zonana, M.E. Lewis, T. Werner, V. Coric, J. Buchanan, at the 30thth Annual Meeting of the American Academy of Psychiatry and the Law, Baltimore, MD, October 16, 1999

Understanding risk assessment. Course taught with M. Norkio, at the 31st Annual Meeting of the American Academy of Psychiatry and the Law, Vancouver, BC, October 21, 2000

Beyond the perils of danger: A new paradigm. Workshop presented with M. Norko, at the 32nd Annual Meeting of the American Academy of Psychiatry and the Law, Boston, MA, October 26, 2001

Enhanced jail diversion: Treating beyond referral. Workshop presented with M. Rowe, at the 32nd Annual Meeting of the American Academy of Psychiatry and the Law, Boston, MA, October 28, 2001

Seizing guns before they kill: Connecticut's new statutory approach to preventing violent incidents. Panel presentation with H. Temporini, H. Zonana, M. Lawlor, G. Sturges, at the 32nd Annual Meeting of the American Academy of Psychiatry and the Law, Boston, MA, October 28, 2001

Manifestations of Risk. Presented with H. Zonana, Dept. of Psychiatry Grand Rounds, Yale University School of Medicine, March 15, 2002

Expanding the boundaries of treatment: Ethical issues and the nursing role. Nursing Grand Rounds, Yale University School of Medicine, Connecticut Mental Health Center, October 2, 2002

Understanding risk assessment. Course taught with M. Norko, at the 33rd Annual Meeting of the American Academy of Psychiatry and the Law, Newport Beach, CA, October 24, 2002

Accuracy of eyewitness memory for high stress events. Paper presentation with C. Morgan, at the 33rd Annual Meeting of the American Academy of Psychiatry and the Law, Newport Beach, CA, October 25, 2002

Remorse and the courts. Panel presentation with W. Campbell, H.. Zonana, at the 34th Annual Meeting of the American Academy of Psychiatry and the Law, San Antonio, TX, October 17, 2003

PTSD and terrorism: A case of PTSD, anthrax, and the law. Panel presentation with C. Dike, C. Morgan, P. Thomas, at the 34th Annual Meeting of the American Academy of Psychiatry and the Law, San Antonio, TX, October 19, 2003

Understanding risk assessment. Course taught with M. Norko, at the 35th Annual Meeting of the American Academy of Psychiatry and the Law, Scottsdale, AZ, October 22, 2004

Who's misbehaving in jail. Research in progress presented with D. Rau, at the 35th Annual Meeting of the American Academy of Psychiatry and the Law, Scottsdale, AZ, October 22, 2004

Pearls and pitfalls in forensic psychological testing. Workshop presented with W. Campbell, MD, at the 35th Annual Meeting of the American Academy of Psychiatry and the Law, Scottsdale, AZ, October 23, 2004

Licensed to know, obligated to care. National Nurses Day, Connecticut Mental Health Center, May 6, 2005

Forensic psychotherapy: Challenges and controversies. Workshop presented with C. Saldanha, , J. Young, A. Hegarty, at the 36^{th} Annual Meeting of the American Academy of Psychiatry and the Law, Montreal, Que., October 28, 2005

Theory and practice of risk assessment. Invited master class with M. Norko, MD, at the Annual Meeting of the Forensic Psychiatry Faculty of the Royal College of Psychiatrists, Newcastle, England, February 3, 2006

Teaching performance in forensic education. Workshop presented with S. Darani, B. Singh, at the 37th Annual Meeting of the American Academy of Psychiatry and the Law, Chicago, IL, October 26, 2006

Creating a balance. Panelist at the 37th Annual Meeting of the American Academy of Psychiatry and the Law, Chicago, IL, October 27, 2006

Hello again, Mrs. Robinson: Sexual abuse of male teens. Research in Progress, presented with V. Carvalho, H.V. Zonana, L. Woods, J. Buchanan, at the 37th Annual Meeting of the American Academy of Psychiatry and the Law, October 27, 2006

Understanding risk assessment. Course taught with M. Norko, at the 37th Annual Meeting of the American Academy of Psychiatry and the Law, Chicago, IL, October 28, 2006

Performative writing in forensic psychiatry. Workshop presented with E. H. Griffith, at the 38th Annual Meeting of the American Academy of Psychiatry and the Law, Miami, FL, October 18, 2007

Psychological testing for forensic psychiatrists. Course taught with W. Campbell, at the 38th Annual Meeting of the American Academy of Psychiatry and the Law, Miami, FL, October 19, 2007

The incarceration of psychiatry. Panelist at the at the 38th Annual Meeting of the American Academy of Psychiatry and the Law, Miami, FL, October 20, 2007

Beneath the calm: Profiles of women who embezzle. Research in Progress, presented wth Josephine Buchanan at the 38th Annual Meeting of the American Academy of Psychiatry and the Law, Miami, FL, October 21, 2007

PROFESSIONAL ACTIVITIES

National Cancer Institute. Ad Hoc Review Committee, 1985-1994

National Institutes of Health, Center for of Nursing Research. Ad Hoc Review Committee, 1986-1991

National Institutes of Health, National Institute for Nursing Research. Peer Review Committee, 1991-1995

Yale New Haven Hospital. Human Subjects Research Nursing Clearance Committee, 1983-1994

Yale University School of Nursing. Human Subjects Research Review Committee, 1982-1991

Yale University. Ad Hoc Committee on Freedom of Expression, 1986-1987

Departmental Protocol Reviw Committee; Department of Psychiatry, Yale School of Medicine, 1999-2002

New Haven Police Academy. Faculty: Community Policing and the Mentally III in the Community; 1994-present

Connecticut Mental Health Center. Ethics Committee, 2004-ongoing

Rev. to Feb. 22, 2008

Testimony Provided in the Past Four Years 8/1/08

Jacob Kraemer Tebes, Ph.D. None.

Madelon V. Baranoski, Ph.D.

<u>Cases</u>	Court	<u>Date</u>
Priscilla McGrath vs. Forlivio, et als	Bridgeport (CT) Superior Court Deposition Trial	12/22/07;01/04/2008 07/10/2008
U.S. vs. Elton Frazier	U.S. District Court (2nd Circuit) New Haven, CT Trial	06/27/2008
State of Connecticut vs. Calvin Long	Hartford (CT) Superior Court Trial	03/10/08; 04/18/2008
State of Connecticut vs. Lee Edwards	Hartford Superior Court Trial	03/26-28/2008
State of Connecticut vs. Patricia Horan	Psychiatric Security Review Board Ansonia-Milford Superior Court Hearing	03/2005
U.S. vs. Alain Etienne	U.S. District Court (2nd Circuit) New Haven, CT Trial	03/12/2007
Patricia Amaya Leach vs. (under seal) (Attorney Paul McKenna McKenna & Obront Attorneys at Law 2940 Wachovia Financial Center 200 South Biscayne Boulevard Miami, Florida 33131)	Stamford (CT) Superior Court Deposition	06/15/2006
U.S. vs. Martin Frankel	U.S. District Court (2nd Circuit) New Haven, CT Trial	12/10/2004

Paul Thomas Amble, M.D.

DEFENDANTS FOUND NOT GUILTY BY REASON OF INSANITY

Testimony is provided to the State of Connecticut, Psychiatric Security Review Board.

- State of Connecticut vs. Thomas Aduskevicz
- State of Connecticut vs. Vincent Ardizzone
- State of Connecticut vs. Albert Barna
- State of Connecticut vs. Richard Bianchi
- State of Connecticut vs. David Blocker
- State of Connecticut vs. Joseph Conti
- State of Connecticut vs. Christopher DeAngelo (also in Superior Court)
- State of Connecticut vs. Alphonse DelSanto
- State of Connecticut vs. Lonnie Everett (also in Superior Court)
- State of Connecticut vs. Steven Ferenz
- State of Connecticut vs. David Fredette
- State of Connecticut vs. Brian Giordano
- State of Connecticut vs. Manuel Gonzalez
- State of Connecticut vs. Robert Hart
- State of Connecticut vs. Peter Hofmann
- State of Connecticut vs. Raymond Johnson
- State of Connecticut vs. Marvin Keene
- State of Connecticut vs. Peter Kelley
- State of Connecticut vs. Brian Mahon
- State of Connecticut vs. Mohammed Omar
- State of Connecticut vs. Thomas Pallotollo
- State of Connecticut vs. Donald Pascale
- State of Connecticut vs. Joseph Payne
- State of Connecticut vs. Roger Rossi
- State of Connecticut vs. Roy Sastrom
- State of Connecticut vs. Charles St. Pierre
- State of Connecticut vs. Joseph Smith
- State of Connecticut vs. Randall Stanton
- State of Connecticut vs. Michael Todd
- State of Connecticut vs. Jack Von Deck
- State of Connecticut vs. William Webber
- State of Connecticut vs. David Messenger

STATE OF CONNECTICUT SUPERIOR COURT

- State of Connecticut vs. Eric Syndor
- State of Connecticut vs. Christopher DeAngelo
- State of Connecticut vs. Lee Edwards
- State of Connecticut vs. Lonnie Everett
- State of Connecticut vs. Ransome Moody
- State of Connecticut vs. Frank Jenkins
- State of Connecticut vs. Shaun Richards
- State of Connecticut vs. Neang Nuth
- State of Connecticut vs. Patrick Arbelo (Bridgeport)

State of Connecticut vs. Michael Myers (New Haven)

CONNECTICUT COURT OF PROBATE

In re: John B. Williams In re: Kevin Walker In re: John Paul Burgos In re: Paul Hayes In re: David Breau

FEDERAL COURT

United States of America vs. Malik Frazier

CT MEDICAL ETHICS BOARD

Re: Lazaro Pomeraniec, MD