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Integration: Too Much of a Bad Thing?

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ABSTRACT
Integrated and/or multidisciplinary working has become a central guiding principle of addiction treatment throughout the Western world. Indeed, the notion has become virtually synonymous with good practice in intervening in a complex disorder like addiction. There has been surprisingly little analysis or evaluation of the efficacy of this approach. Rather, it is effectively taken for granted that integrated and/or multidisciplinary working is without question a “good thing.” But for complex interventions such as the therapeutic community, it is equally possible that these developments can threaten the underlying principles of the approach. This short literature review considers three areas of integrated working: integrating professional staff into therapeutic community teams; integrating new treatment approaches into existing therapeutic community frameworks; and the issue of therapeutic communities co-working with other treatment services with different philosophies and working practices. The work originated in an evaluative study of a network of Scottish addiction treatment services and the initial findings are that although there are some advantages to broadening the horizons of the therapeutic community movement, there is equally a danger of undermining some core principles.

KEYWORDS
Co-working; fidelity; integration; therapeutic community

Multidisciplinary services for the treatment of substance misuse are not a new concept. In the United Kingdom, the so-called ‘Second Brain Report (Her Majesty’s Government, 1965) recommended the attachment of social workers to their proposed drug dependency units, which were to be established, almost exclusively within psychiatric hospital settings (Glanz, 2005; Mold, 2004). The Maudsley Alcohol Pilot Project in London in 1975 (Spratley, Cartwright, & Shaw, 1977) was one of the first attempts in the United Kingdom substance misuse treatment to coordinate the work of a variety of disciplines involved. Unlike many subsequent attempts, this was seen from the outset as a demonstration project, which was intended to mobilize the skills and expertise of generic practitioners working alongside specialists from all the relevant disciplines.

This approach was subsequently taken up and championed by the Advisory Council on the Misuse of Drugs in its 1982 report, Treatment and Rehabilitation,
whereas Clement and Strang (2005), in their study of the genesis and development of multidisciplinary community drug teams, argue that the generalization agenda was largely undermined by role insecurity amongst generic practitioners; the inadequacy of resources and training provision; and (paradoxically) the dramatic expansion of the drug-using population. However, there were considerable successes in the development and promotion of joint-working approaches to the issue (Clement & Strang, 2005; Strang, Donmall, Webster, Abbey, & Tantam, 1991; Strang, Smith, & Spurrell, 1992) and the model was retained and subsequently became seen as, if not the gold standard for drug treatment, certainly an approved and respected option for community-based treatment delivery.

These early explorations of the joint-working paradigm were largely predicated upon other earlier experiments in multidisciplinary interventions in public health and social welfare. Many of these were in the field of mental health and can be traced back to the work of radical psychiatrists such as Maxwell Jones (Briggs, 2002), Bertram Mandlebrote (Yates, 2003), R. D. Laing (Rawlings & Yates, 2001), and even Bassaglia’s *Psychiatrica Democratica* (Basaglia, 1988; Wilkinson & Cox, 1986), in moving the treatment of mental health out with the confines of the psychiatric hospital and addressing its cross-disciplinary nature in community settings.

**Methodology**

This brief literature review represents the synthesis of a comprehensive literature search undertaken specifically for this study. The following search terms were used (both individually and in various combinations):¹

- therapeutic communities (TCs)
- integrated community teams
- multidisciplinary addiction teams
- interagency working
- interagency leadership
- multidisciplinary leadership
- multidisciplinary working
- recovery-oriented integrated systems
- recovery-oriented systems of care
- partnership working
- public health partnerships
- addictions case management

The following substance misuse specialist databases were searched: Alcohol Concern On-line Library; Alcohol Studies (Rutgers) Database; Archido-Nordic Welfare Council; Beckley Foundation; Centralförbundet för alkohol (Sweden); Drugdata On-line Library (now withdrawn);² Drug Misuse in Scotland (ISD) Publications Database; DrugText; EMCDDA Publications Database; Executive Summaries

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¹The list of terms provided here is not exhaustive. A number of other terms were used in various combinations and specific search terms were used to locate “gray” publications by known agencies or individuals.

²DrugScope’s Drugdata Online Library ceased operation in November 2014. This search accessed the remaining database which continued to be a significant resource.
On-line; Fagiblotek om rus; Ingenta; Lindesmith Center; Medline; National Documentation Centre on Drug Use (Ireland); National Drug Strategy Unit On-line Library (Australia); National Drug & Alcohol Research Centre On-line Library (Australia); NHS Scotland e-Library; NIDA Database; Rapid Assessment and Response Archive; Robin Room Archive; Schaffer Library of Drug Policy; Science Direct; Scottish Addiction Studies On-line Library; Social Science Information Gateway; and WHO Substance Misuse Database. In addition, the following nonspecific academic databases were searched: PsycInfo; ASSIA; CINHAL; Joseph Rowntree Trust (UK); PubMed; and Web of Science.

The following specialist journals were also searched: Addiction; Addictive Behaviours; Alcohol; American Journal of Drug and Alcohol Abuse; BMC Public Health; Drug and Alcohol Dependence; Drug and Alcohol Review; Drugs Prevention, Education and Policy; Journal of Drug Issues; Druglink; European Addiction Research; Harm Reduction Journal; International Journal of Drug Policy; International Journal of Therapeutic Communities; Mental Health and Substance Use (now ceased publication); Public Health; Journal of Public Health; Social History of Medicine; Journal of Substance Use; Journal of Substance Abuse Treatment; and Drug and Alcohol Findings.

The search was restricted to full text articles in English published between 1990 and 2015. Over 600 articles and other publications (monographs, short works, book chapters etc.) were retrieved, with approximately 300 examined in detail.

**TC methodology**

George De Leon, the first Research Director at Phoenix House New York and a respected authority on TC methods, has coined the term *community as method* to describe the basis of the TC approach (De Leon, 2000). Community is at the heart of the TC approach. The core philosophy is to use the community as a tool to teach the individual member both how to change and how to change others around them. TCs are guided by a perspective consisting of four interrelated views of the substance disorder, the person, recovery, and right living. In the TC view, substance abuse is a disorder of the whole person. *Recovery* is a self-help process of incremental learning toward a stable change in behavior, attitudes, and values of right living, which are associated with maintaining abstinence (Vanderplasschen, Vandevelde, & Broekaert, 2014).

Residents of a TC spend much of their time engaged in structured therapeutic group work, developing practical skills and interests, and (at later stages) in education and training. The aim of the treatment process is to develop self-worth, personal responsibility, and life and social skills with the goal of achieving long-term abstinence and reintegration into the community and into employment. The hierarchy (or structure) of the community is demonstrated through individual job functions

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3 A small number of publications were included that lay outside these parameters where their inclusion was felt to provide an important historical perspective.

4 This is another concept expounded by De Leon and refers to a state of prosocial positive citizenship. De Leon argued that this—rather than sobriety—is the ultimate goal of the TC, with abstinence being merely a side effect.
and is designed to look like work in the real world (Kooymans, 2001). Progression up the hierarchy of job functions is much like the movement up the occupational ladder in the real world.

The hierarchy and the daily work program (sometimes described as floorwork) are used to provide community members with goals, targets and tangible rewards for improved attitude and behaviour. Groups are used both to counterbalance the tensions elicited during floorwork and to reinforce positive behaviour and challenge negative attitudes. Movement through these stages is facilitated by group work, modelling from senior residents, key-work sessions focusing on individual issues, and through work opportunities. The ultimate goal of the hierarchy within the TC is personal growth, with job functions teaching positive attitudes and values (Yates & Raimo, 2002).

Over the years, the TC, in most countries has changed from being a purely self-help, addict/ex-addict run intervention to using professional staff from a variety of disciplines including psychiatry, psychology, social work, nursing, occupational therapy, and so on to create multidisciplinary staff teams. In parallel with this development, the TC has increasingly incorporated other approaches including anger management, cognitive behavioral therapy, relapse prevention classes etc. In some cases, this has been at the behest of service commissioners at either local or national government level whereas in others, new approaches have been enthusiastically pioneered by TC staff teams. Finally, with the increasing recognition of addiction as a multifaceted and, generally, long-term disorder, impacting upon a range of health, social, and welfare sectors, there has been a rapid growth in partnership or co-working arrangements between various agencies both generic and specialist. These three developments have generally been seen as positive moves toward a holistic response although some (De Leon, 2010a; Yates, 2015; Yates & Raimo, 2002) have argued that they may have the potential to undermine the fidelity of the TC model and have pointed to the surprising dearth of evaluative studies on this question.

It is these three areas—the emergence of multidisciplinary teams within TCs, the integration of new treatment elements into the TC methodology, and the development of coworking to provide multi-agency responses—which this literature review attempts to examine and evaluate.

Multidisciplinary working

In child protection, in particular, the need for multidisciplinary and/or multi-agency working has been regularly revisited with varying success. Stanley and Humphreys (2006) have described a continuum of joint-working (both within and between agencies) in this area, and argued for more—and deeper—integration, but they have also acknowledged the work of Glisson and Hemmelgarn (1998) in the United States who argued that lower levels of inter- and intra-organizational co-ordination actually reduced service effectiveness and that an improved organizational climate (reduced staff conflict, increased co-operation and personal discretion,
and improved role-clarity) were of more importance than organizational and/or cross-disciplinary arrangements. Hague, Mullender, and Aris (2003) similarly argued in respect of responding to issues of domestic violence, that increasingly elaborate nature of such arrangements often fail to improve the accountability of services, although a subsequent study by one of the authors suggested that where multidisciplinary working is implemented in an organic way with adequate training and consultancy, the resulting outcomes can exceed those of single agency interventions (Mullender, 2004).

These apparently differing views of the value of joint working do share some common findings. Like both Hague et al. (2003) and Glisson and Hemmelgarn (1998), Wills and Ellison (2007), in reporting on their detailed analysis of a multidisciplinary workshop, highlighted differing cultures across agencies and disciplines as a crucial factor in improving joint working and noted,

The workshop exposed an extraordinary degree of misunderstanding about the roles of each of the organisations’ constituent services. Participants from each of the services saw their “core business” as separate from that of the other services. “Core business” was characterised by the specific functions and duties carried out exclusively by each service, based partly on (perceived) differences in expertise, and partly on different statutory responsibilities. (Wills & Ellison, 2007, p. 547)

In TCs, multidisciplinary working has its origins in the introduction of the concept to Europe, where it was effectively merged with the already existent democratic therapeutic tradition of Jones, Mandelbrote, and Laing (Broekaert, Vandervelde, Soyez, Yates, & Slater, 2006; Rawlings & Yates, 2001), a largely psychiatry-led movement. Thus, in Europe, TCs, from the outset were multidisciplinary; including both health service staff and graduates of the program. In the United States also, state sponsorship of TC approaches led inexorably toward the development of such multidisciplinary teams (De Leon, 2000; Yates & Malloch, 2010). Much of the professionalizing of TCs over the past three decades can be attributed to the demands of commissioning agencies (and many professionals), skeptical about the efficacy of a purely self-help treatment intervention. The negative views of mainstream treatment providers toward initiatives such as Alcoholics Anonymous/Narcotic Anonymous and TCs is well documented (De Leon, 2000; Best, Harris, & Strang, 2000; Yates, 2015).

This of course, is not to say that including professional practitioners in TC staff teams is wrong but it does require a significant philosophical shift for trained professionals to recognise and internalise the fact that in a TC they operate as a member of the community and not as a professional dispensing treatment and advice (De Leon, 2000; Yates & Malloch, 2010).

**New treatment approaches**

In TCs, this lack of conviction and basic understanding of the model has often led to the imposition by commissioners and/or implementation by professional practitioners, of practices which are not only unnecessary but are occasionally
undermining of the core philosophy of community as method (De Leon, 2000; Yates, 2003; Yates & Raimo, 2002).

From its earliest days, the TC has been the crucible of much innovative therapeutic work. It was this movement that promoted dramatherapy, psychodrama, bonding therapy, scream therapy, and so on in addictions treatment. That these practices are now effectively unknown and unused in the TC world is telling. In part, their disappearance is the result of the best elements being subsumed (and reconfigured) within the community as method approach. In part, this process has also been extremely instructive in exploring the core principles and their capacity for modification. Where perhaps the TC movement has signal failed is in its failure to secure a wider understanding of the approach as a complex, viable, and complete method in itself.

This failure has inevitably led to attempts—either imposed by commissioners or championed by individuals within the movement—to graft new approaches onto the system; often with unintended and largely negative results. Thus, for instance, the past two decades has seen a dramatic increase in keyworker systems and other one-to-one interventions without apparently recognizing that this undermines community as method by increasing the amount of information which is unavailable to the community. Similarly, anger management interventions (Howells & Day, 2003) have been introduced into TCs, apparently without recognizing that the floorwork element of TC methodology is—at least in part—designed to instill precisely this capacity.

Although it is certainly not advocated that TCs should close themselves off from new and innovative ideas: indeed the experience of De Kiem in establishing a Welcome House and easing new members into their TC has had significant impacts on retention in the main program (Vanderplasschen et al., 2014) and has been successfully emulated in other TCs (Phoenix Futures, 2011). But it is also clear that great care should be taken in introducing new elements into a complex intervention to avoid the risk of what De Leon (2010a) has described as the erosion or undermining of “the fidelity of community-as-method.”

Moreover, there is the simple question of time. A functioning TC as described here, relies heavily upon a careful counterbalancing of groupwork and floorwork. Far too often, floorwork is dismissed as activity to occupy residents while they wait for their next groupwork intervention, rather than the crucible within which frustrations and poor behavior are elicited as material for the community to work upon in the groups (Yates & Raimo, 2002). Far too often, it is this floorwork element that is squeezed to incorporate new interventions; running the risk of fatally undermining the balance between these two critical elements.

**Coworking with other agencies**

It is clear, from the work of Glisson and Hemmelgarn (1998) and Stanley and Humphreys (2006) that coworking between agencies has the potential to deliver significant improvements in service outcomes. However, it is also clear that such
arrangements are beset with problems; not least the often-striking differences in core philosophy and organisational culture (Vanderplasschen et al., 2007; Yates, 2015). It would appear that a crucial element in the development of joint working projects will be a common understanding of the nature of the issue to be addressed; the expertise and experience to be brought to bear upon the issue by the significant players; and a shared vision of the possible outcomes. These are issues that are raised as “crucial elements” by De Leon (2007) in the description of his recovery-oriented integrated systems (ROIS); a concept that De Leon has pioneered within the U.S. prison system. Discussing ROIS, De Leon noted, “These TC concepts offer insights for developing systems of continuity of care, which are integrated to sustain the individual in the recovery process” (De Leon, 2010b, p. 79–80).

What is required as a starting point, De Leon argued, is a common vernacular that ensures that all staff involved have a common understanding of the agreed goals in each individual case and a shared understanding of the meaning of the words used to describe them. De Leon is critical of the organizational separation he observed in the U.S. criminal justice system (both custodial and postrelease) and argued that the failure to appropriately co-ordinate services was costly both in terms of finances and outcomes: “A poorly coordinated and conceptually unrelated system leads to duplication or lack of services, non-utilisation or poor utilisation of services, cost inefficiency, and often wasteful professional and agency turf conflicts” (De Leon, 2007, p. 82).

De Leon's ROIS was initially taken up in the United Kingdom by a range of service planners and providers in North-West England (Gilman & Yates, 2010, 2011). However, these developments were superseded (initially in the United States and subsequently in the United Kingdom) by the development of recovery-oriented systems of care (ROSC). ROSC appears to have emerged initially out of the work of recovery commentator-activists such as William White and Arthur Evans, both of whom were active in setting up and developing new integrated treatment systems mainly in Philadelphia; most notably in the Dawn Farm long-term residential rehabilitation facility in that area (Evans et al., 2007; White, 2000, 2007). The similarities between ROIS and ROSC are striking. Both argue for a view of treatment as part of a long-term investment in recovery. Both evidence the advantages of joint-working. And both argue for a system of services built to deliver sustainable long-term recovery.

For TCs, this raises the question of effective co-working with agencies, which may not share the TC’s disorder of the whole person view of addiction. Paradoxically, providers of long-term methadone maintenance will generally profess an adherence to Zinberg's biopsychosocial model of addiction (Zinberg, 1984) although their practice may appear more in line with the long-since discredited disease model (Jellinek, 1952; Trice & Wahl, 1958). Conversely—but equally confusingly—Alcoholics Anonymous/Narcotic Anonymous argue for the disease model despite the fact that their practical application of the 12 steps would appear to owe more to Zinberg (Bamber et al., 2011; Yates, 2015) with their emphasis on changing social networks and changing behavior as well as maintaining sobriety.
With the enforced foreshortening of residential treatment programs: often in direct contradiction of the evidence base on the relationship between treatment duration and positive outcome, TCs are more and more relying upon co-working arrangements with agencies/entities which can provide post-program support. In particular, the past decade has seen an increasing reliance upon the use of the 12-step fellowship to provide after-care support. This is understandable of course, in light of the TCs’ origins in the fellowship (Goethals, Yates, Vandervelde, Broekaert, & Soyez, 2011; Rawling & Yates, 2001; Yates & Malloch, 2010), but it should be born in mind that the movement split from the fellowship as a result of some quite profound differences in view. Notable amongst these would be the fellowship’s disquiet regarding cross-talking (a direct contradiction to the encounter group practices of TCs) and the quite different view of the nature of addiction. Although in practice, some of these differences may be less stark in applied practice than in theoretical position, it is important—given the reliance of the TC on the community itself to generate an understanding of recovery—that these differences are clearly understood and accepted, by individual TC members moving between the two.

**Summary**

The evidence base around integrated systems for substance misuse and recovery treatment can be both confused and confusing. However, it is clear that a number of findings remain consistent throughout. Firstly, integrating systems of care in response to such a complex socio-medical issue as substance misuse, requires a great deal of thought and even more commitment. In particular, attention must be paid to the issue of organizational climate and the development of a common vision, language, and, above all, philosophy. Where there are fundamental differences, it is important that these be explored and mutually understood (if not resolved).

Secondly, the TC movement itself needs to develop a greater evaluative and evidence-based understanding of its own practice to understand and predict the impact of changes and additions made to what is an extremely complex and delicately balanced system of responses to addictive behavior.

Thirdly, much of the evidence found during this literature search and review is not only contradictory: Very little was found that related specifically to the addictions field. There is a clear need to focus on this area of interest in the future. An assumption that positive benefits found in other fields of social welfare can be automatically transferred to the addictions field or, worse, that these areas of integration are self-evidently positive is simply not acceptable.

Finally, it is clear that the current shift across much of Europe—both within TCs and within the wider drug treatment field—from an acute care model to one of recovery management within a biopsychosocial paradigm will require specialist agencies both to reposition themselves along a continuum of need and to be more open to a shared care agenda which incorporates a wider range of partners (including service users themselves) offering a broad spectrum of advice, support, activities, education, and companionship.


References


