



Open Research Online

Citation

Mcgrath, Laura and Reavey, Paula (2016). "Zip me up, and cool me down": Molar narratives and molecular intensities in 'helicopter' mental health services. *Health & Place*, 38 pp. 61–69.

URL

<https://oro.open.ac.uk/62765/>

License

(CC-BY-NC-ND 4.0) Creative Commons: Attribution-Noncommercial-No Derivative Works 4.0

<https://creativecommons.org/licenses/by-nc-nd/4.0/>

Policy

This document has been downloaded from Open Research Online, The Open University's repository of research publications. This version is being made available in accordance with Open Research Online policies available from [Open Research Online \(ORO\) Policies](#)

Versions

If this document is identified as the Author Accepted Manuscript it is the version after peer review but before type setting, copy editing or publisher branding

Zip me up, and cool me down”: Molar narratives and molecular intensities in ‘helicopter’ mental health services.

A paper by Laura McGrath (1) & Paula Reavey (2)

1) School of Psychology

University of East London

Water Lane

Stratford

E15 4LZ

2) Department of Psychology

London South Bank University

103 Borough Road

London

SE1 0AA

1
2
3
4
5
6 **Abstract**
7
8
9

10 Experiences of the space-time dimensions of contemporary mental health services are
11 shaped according to what we describe here as a ‘helicopter service’, where
12 professionals drop down into service users’ lives for short, often pre-determined bursts
13 of time. This can create a system where users’ experiences are observed and assessed
14 from a more distanced and circumscribed perspective. This paper considers the
15 implications of these systemic changes, using interviews with current UK service users.
16 To help in the exploration of the complexities faced by service users’, we use Deleuze
17 and Guatarri’s (1987) distinction between molar and molecular forms of organisation. A
18 process oriented thematic analysis discusses: a) Affording narratives of distress:
19 Molarity, monitoring and space in service interactions and b) Narratives in therapy:
20 Compartmentalising the distressed self. Multiple aspects of the relationship between
21 space and distress are explored. An understanding of experiences of distress beyond the
22 boundaries of the molar, which considers its intensive, molecular and transformative
23 nature, may help to open up engagement with the affective and emotional dimensions
24 of mental health.
25
26
27
28
29
30
31
32
33
34
35
36
37
38
39
40
41
42

43 **1. Space-time in mental health services**
44
45
46
47
48

49 In the twenty years since the advent of community care in the UK, mental health
50 services have tended increasingly to be focussed on moving service users away from
51 fixed institutional sites of mental health care, and into community spaces. The
52 successions of policy buzzwords which have characterised mental health policy and
53 practice in the era of community care underline this trend: moving from
54
55
56
57
58
59
60
61
62
63
64
65

1
2
3
4 finally, to 'Freedom' (D.H., 2011). All these terms echo the same idea, that the ultimate
5 aim and purpose of mental health services is to become absent from service users' lives,
6 to 'empower', 'enable' and 'support' service users to be able to carry out their everyday
7 activities without any interference from mental health services. In practice, this trend
8 has often lead to the closure of specific mental health service sites, especially day
9 services (Pilgrim & Ramon, 2009), and a move to using psychiatric wards for short term
10 crisis care only (Keown, Mercer & Scott, 2008). The 2006 Department of Health report,
11 'From Segregation to Inclusion', stands as a good example of the discourse of such
12 policies, stating in the section of the report entitled 'Beyond Buildings':
13
14
15
16
17
18
19
20
21
22
23

24 *A day service does not necessarily require a dedicated building or centre. It is the*
25 *function of day services in maintaining and extending social networks and access*
26 *to mainstream roles and activities that is critical and there is a need to move from*
27 *group-based to individualised support (p. 17).*
28

29
30
31
32
33
34
35 Implicit in the description here is a kind of service common in the early days of
36 community care, and increasingly rare now: a day centre providing some therapy and
37 group activities, but also acting as more informal space for service users to use as a safe
38 place away from home. Such places were designed to provide both respite from a
39 difficult world, and the opportunity to gain support from others in the same situation
40 (see Taylor, 2014; Chase, 2011). An idea of respite or peer support is, however,
41 completely absent from the above guidance on day services. Instead, the focus is on
42 more individualised 'bridging' than group-based 'bonding' activities (Chase, 2011, Foley,
43 2013). Implied here is that any long term engagement with services (as opposed to
44 'mainstream activities'), or association primarily with other service users, constitutes
45 'dependency', and is *a priori* negative.
46
47
48
49
50
51
52
53
54

55 The focus on 'social inclusion' at the expense of institutional or ongoing care
56 have been widely discussed. The affinity of these policies with a neo-liberal agenda of
57 the individualisation of responsibility, state shrinkage, and the primacy of economic
58
59
60
61
62
63
64
65

1
2
3
4 productivity has been noted (Rogers & Pilgrim, 1996; Spandler, 2007; Symonds & Kelly,
5
6 1998; Taylor, 2014). Spandler (2007), for instance, points out that ‘social inclusion’ can
7
8 have the effect of placing blame on individuals for the effects of structural inequalities
9
10 which are beyond their control, thus playing down the role of structural factors such as
11
12 poverty, oppression, or racism in their experiences (see also Cromby, Harper & Reavey,
13
14 2013; Johnstone, 2000; Rogers & Pilgrim, 2003; Smail, 2001). Additionally, the idea that
15
16 ‘dependency’ is always a negative that needs to be escaped has been criticised; in her
17
18 memoir ‘The Last Asylum’, Barbara Taylor argues:

19
20
21
22 *People need other people. True independence - for everyone, well, or ill - is rooted*
23
24 *in social connection; without this, it is mere isolation and loneliness. This deep*
25
26 *need for connectedness is insufficiently acknowledged throughout the whole of our*
27
28 *society [...] But the lack of it hits the mentally ill [sic] particularly hard since it is so*
29
30 *often failures of social connection, particularly in early life, that cause such*
31
32 *disorders [sic] in the first place. ‘Recovery’, if it is to happen, must address this*
33
34 *(2014, p. 252-3).*

35
36
37 In addition to these concerns, what is also notable in the idea of moving ‘beyond
38
39 buildings’ is the assertion that the places where the service use interactions take place
40
41 are immaterial. Indeed, these shifts of focus in service provision involve a wholesale
42
43 transformation of the space-time of mental health services. When day services consist
44
45 of a particular place, then service users and staff inevitably spend extended periods of
46
47 time together, leading to a variety of interactions, from formal therapy to casual
48
49 conversation. As mental health services have dissipated into multiple community spaces
50
51 (Rose, 1998a; McGrath & Reavey, 2013, see also Deleuze, 1992), then the time which
52
53 service users and professionals spend together has correspondingly become more hard
54
55 edged and formalised; appointments and meetings have become the norm for a service
56
57 user/professional interactions (Bloomfield & McLean, 2003; Moriarty et al, 2007). These
58
59 changes go together; if service users can be anywhere, then professionals
60
61
62
63
64
65

1
2
3
4 understandably have to create specific times in which to see them. As the spaces in
5
6 which mental health services operate have become less and less easily defined and
7
8 boundaried, the time in which service use interactions take place has arguably become
9
10 more formalised, individualised, and limited (see Pilgrim & Ramon, 2009).

11
12 These features of the space-time of contemporary services can be seen as
13
14 constituting a 'helicopter service', where professionals drop down into service users'
15
16 lives for short, often pre-determined bursts of time, but spend most of the time circling
17
18 above their lives, attempting to manage and survey them from afar. We have coined
19
20 this machinic metaphor to help illuminate the distal, crisis-led strategies currently
21
22 dominant in UK mental health services. This paper will consider the implications of these
23
24 changes, using interviews with current UK service users. To help in the exploration of
25
26 the complexities for service users in negotiating the contemporary space-time of mental
27
28 health services, we will use Deleuze and Guattari's (1987) distinction between molar
29
30 and molecular forms of organisation. Our disciplinary roots within psychology often
31
32 neglect the spatial dimensions of experience, often positioning 'minds' as the prime site
33
34 for investigating distress. Our aim here is to broaden the field of inquiry to locate lived
35
36 distress in a wider ecological landscape (see McGrath & Reavey for a more extended
37
38 discussion, forthcoming).

39 40 41 42 **1.2 Seeing from a distance: Technologies of a helicopter service.**

43
44 Within this landscape of community care: one of expanded space and limited,
45
46 boundaried time, different technologies and tools of observation, control and, indeed,
47
48 caring are needed. In the 'total institution', as Goffman (1961) argued, the institutional
49
50 gaze was absolute; assessment of how 'well' or 'ill' a person was deemed to be, and also
51
52 to what extent their freedom was to be constrained, was made from a position of
53
54 constant surveillance, shared between staff. Goffman pointed out that this meant that
55
56 'misdemeanours' in one area (e.g., in occupational therapy) lead to global punishment,
57
58 such as the retraction of freedom of movement outside the ward. In contemporary
59
60
61
62
63
64
65

1
2
3
4 services, this level of surveillance is impossible, as service users no longer operate only
5
6 within the concrete site of the institution. As Bloomfield & McClean (2003) argue:

7
8
9
10 *when patients resided in an asylum they could in effect be observed at will, but in*
11 *the context of care in the community this is no longer possible. Instead they are*
12 *rendered visible through information (p. 79).*
13
14

15
16
17 The forms of information gathered about service users, through which decisions are
18 made about their care, therefore become crucially important. These might include
19 assessment tools, such as the Beck Depression Inventory, administered at every session
20 in IAPTs services, risk assessment measures, or clinical case notes. A high profile
21 example of the primacy of technologies of information in the new landscape of mental
22 health is the explosion of discourses of risk and risk management practices (Rose, 1996;
23 1998, R.C.P., 2008). Without literal walls giving limits to the extent of psychiatric
24 observation, the psychiatric gaze has been extended out into the community (Rose,
25 1996). Risk management can be seen as a technology developed for psychiatrists to
26 manage this new distal form of accountability, in part a response to mental health
27 professionals being held responsible in media reports for high profile, but very rare,
28 occasions when service users have committed violent acts (Moon, 2000; R.C.P., 2008;
29 Harper, 2004).
30

31
32
33 The information which feeds into these various measures, forms and tools is
34 most often the result of an interaction between staff and service user, and is dependent
35 on the service user formulating and communicating their ongoing level of distress. This
36 central role of service user/staff communication has lead to research which has
37 investigated various interpersonal and contextual factors which might interfere with
38 communication (Hassan, McCabe & Priebe, 2007). These include the gender, age, and
39 education level of the participants (Sleath & Rubin, 2002; Sleath, Svarstad & Roter,
40 1997; Sleath, Rubin & Huston, 2003), level and form of distress experienced by the
41 service user (e.g, Bouhuys & Albersnagel, 1992), and the agenda of the
42
43
44
45
46
47
48
49
50
51
52
53
54
55
56
57
58
59
60
61
62
63
64
65

1
2
3
4 professional/institution (McCabe, Heath, Burns & Priebe, 2002; Pinto, Ribiero & Dantas,
5
6 2005). It has been pointed out that service users and professionals can have competing
7
8 agendas when interacting in services. McCabe et al's (2002) conversation analysis of
9
10 psychiatrist/service user interactions, for instance, found that while service users
11
12 attempted to use the time of the consultation to discuss the content of their psychotic
13
14 experiences, psychiatrists tended to deflect or ignore these topics when raised. A large
15
16 body of research hence exists considering the various factors which might mediate and
17
18 shape the kinds of interactions which happen in services, much of this work coming
19
20 under a concern with building successful 'therapeutic alliance' or a strong 'therapeutic
21
22 relationship' (McCabe & Priebe, 2004).

23
24
25 What has been less considered, arguably, is the relationship between service
26
27 users' ongoing experience of distress, distant in space and time, and the narratives
28
29 gathered during interactions with services. Distress is experienced over multiple spaces
30
31 and time periods and is shifting, manifold and at least partially intangible. For an
32
33 account to be given in a consultation however, clearly defined sets of feelings are
34
35 required: "I felt depressed, I was anxious, my symptoms have returned, my medication
36
37 is making me drowsy", etc. The time of the consultancy thus punctuates complex,
38
39 moving sets of sensations and feelings, not necessarily easily captured (see Brown &
40
41 Tucker, 2010). Intense emotional experiences are, in addition, known to disrupt the
42
43 ability to construct coherent narratives; memories of trauma, for instance, tend to be
44
45 less detailed and more unstructured than narratives describing other life events (Porter
46
47 & Birt, 2001). Within contemporary 'helicopter' community services, where
48
49 professionals and service users spend most of their time separately, this disjunct
50
51 between experience and the narration of that experience is arguably increasingly
52
53 crucial.

54 55 56 **1.3 Molar and molecular: Affect, affordance and narratives of distress.**

57
58 One way to consider this tension, between ongoing, multitudinous experience and
59
60 linear, fixed narratives, assessment outcomes and clinical notes, is through Deleuze and
61
62

1
2
3
4 Guattari's (1987) distinction between molar and molecular modes of existence. In their
5
6 work, Deleuze & Guattari (1983; 1987) variously describe the individual as a machine or
7
8 an assemblage – broadly, a functional arrangement operating productively in
9
10 connection with other materials, and flows. Brown & Lunt (2002) argue that rather than
11
12 being reductive (in calling humans machines), this framework allows us to connect
13
14 experience with the world, to consider ourselves in connective synthesis with both the
15
16 social and the material. In this mode of enquiry, we must then accept that what appears
17
18 singular (e.g. a narrative describing what happened) is always embedded within the
19
20 multiple (e.g. multiple sets of spaces, containing multiple sets of affective experiences).
21
22 Multiplicity is a key characteristic of what Deleuze and Guattari (1987) call the
23
24 'molecular', understood as a: "collection of heterogenous elements – bodies, objects,
25
26 equipment – all of which have their own particular functions, sets of relations and
27
28 indeed history" (Brown & Lunt, 2002, p. 13). 'Molar' modes of existence or organisation,
29
30 are contrastingly described as being overly rigid, overarching and having the appearance
31
32 of simplicity. Using the concepts of molar and molecular can thus help to describe how
33
34 multiple, fluid, laterally linked moments, events and affects are folded into the singular:
35
36 an end narrative; a clinical decision; a diagnosis. The forms of assessment detailed
37
38 above can all be understood as 'molar', requiring that which is multiple (waxing and
39
40 waning experiences of distress, which occur across different times and spaces) to be
41
42 expressed as singular ('I am feeling more depressed').

43
44 As well as expressing experiences as singular, rather than multiple, molar forms
45
46 of expression can also be seen as more rigid and prescriptive than the 'molecular', as
47
48 Deleuze and Guattari (1987) say: "One type is supple, more molecular, and merely
49
50 ordered; the other is more rigid, molar and organized" (p. 46). They hence argue that
51
52 codification of experience is an act of transformation rather than only description;
53
54 capturing an experience, or a multitude of experiences in narrative or otherwise
55
56 externalised form, those experiences are then transformed. As they state: "Strata [rigid
57
58 forms of organisation] are acts of capture" (p. 45); by creating a molar, formalised
59
60 version of the complexity of ongoing, disparate experience, the meaning of those
61
62
63
64
65

1
2
3
4 experience is 'captured' by the person, body or discourse producing that particular
5 version of the meaning of the experience, person or group under question.
6

7
8 Within mental health practice, the classic example of this process is perhaps an
9 experience of being diagnosed. Before meeting with a psychiatrist for the first time, a
10 new service user may have had a number of intersecting experiences, ranging from 'not
11 feeling right', problematic interactions in their personal and professional lives, changes
12 in the way they have used space or experienced time, such as spending more time at
13 home, and shifts in their affective capacity, such as feeling less energised or slowed
14 down (e.g., Fuchs, 2001). These multiple experiences and relations, both social and
15 material, which can be seen as a 'molecular' description of a particular form of distress,
16 are then given form and structure through a diagnosis of depression, a 'molar'
17 description which then potentially transforms the experiences which have lead to
18 seeking help. After the meeting when they experience a slowing of time, dysphoric
19 affect, or a problematic relationship with others, then this can all be understood as
20 being 'because of my depression', which can serve to displace the molecular formation
21 of the problem. Of course some transformation of experience is inevitable following
22 contact with services, but a diagnosis, simplistically applied, could be seen as 'molar', as
23 it offers a rigid prescription of the meaning of behavior and experiences; in contrast, a
24 formulation, could be seen as potentially more 'molecular', as it is based on an open
25 negotiation of making sense of the distress of the service user; organized, but
26 potentially not as rigid or normative (Johnstone & Dallos, 2014). Arguably, as psychiatric
27 services have become more spatially distant from service users' lives, they have become
28 more reliant on such molar forms of measurement and observation through which
29 service users can be 'made visible' (Bloomfield & McClean, 2003) to services.
30

31 This distinction between the molar and molecular can also be used to illuminate
32 another potential relationship between the experiences of distress and attempts to
33 codify, measure and describe them, using a metaphor of temperature. As well as being
34 more fluid than rigid, and more multiple than singular, experiences of distress as they
35 happen in the world can also be seen as 'hot' in contrast to the 'cold' representation of
36
37
38
39
40
41
42
43
44
45
46
47
48
49
50
51
52
53
54
55
56
57
58
59
60
61
62
63
64
65

1
2
3
4 complex emotional experiences in measurements, reports and diagnostic tools. Brown
5 and Reavey (2015) draw on the idea of affect as an 'intensity' (Deleuze & Guattari, 1983;
6 see also, Brown & Stenner, 2001; 2009; Massumi, 1995; 2002; Thrift, 2004), an
7 embodied relationship to the world which can propel or restrict movement, open up or
8 close down possibilities in relationships, actions and activities (see Brown & Tucker,
9 2010; Davidson & Shahar, 2007; Fox, 2002; 2011; McGrath & Reavey, 2015). In this
10 sense we are using the work of Deleuze & Guattari in order to make visible the
11 ontological interrelationship between spatiality, sociality and distress. Most diagnoses
12 of mental health 'disorders' involve a description of 'excessive' intensities of feeling or
13 emotion, for instance of dysphoric affect in 'depression' and euphoric affect in 'mania'
14 (Brown & Stenner, 2001; 2009). Brown & Reavey (2015) point out crucial differences
15 between 'intensive' properties, such as temperature and pressure, and 'extensive'
16 properties, such as mass, distance, or indeed, scores on a psychological test. Division of
17 an 'extension', such as splitting a mile in two, results in two identical lengths, half a mile
18 each. Dividing an intensity does not have the same effect: divide a room at temperature
19 20°C in two and you are left with two smaller spaces, still both at 20°C. To change an
20 intensity, an overall transformation is required; the substance must be cooled or
21 heated, pressure increased or released. Intensities, like affect, can hence be understood
22 as behaving more like molecules than rigid or linear structures: molecules expand, move
23 differently depending on the temperature, and resemble quite different substances.
24 When water turns to steam or ice, it is not partitioned; the chemical property remains
25 stable but the substances are different. If affect is a relational intensity (Deleuze &
26 Guattari, 1983; 1987; Brown & Reavey, 2015; Brown & Stenner, 2009), then attempting
27 to evaluate what we are feeling is likely to change the experience. If we examine our
28 self-knowledge at the point when our affective temperature if you will, has cooled, we
29 may be left with an account – the molar- that doesn't attend to, or adequately reflect
30 the intensity of feelings and their inherent messiness (see also, Fox, 2013). The
31 'substance', or account given in interactions with services will hence be different from
32 the 'substance' of the ongoing experience of distress.

1
2
3
4
5 To illustrate these principles more fully, the following analysis of interviews with
6 UK mental health service users will draw on these ideas. Issues of representing and
7 communicating ongoing, molecular experiences of distress within the strictures of the
8 'helicopter' structure of contemporary mental health services will be explored in more
9 detail.
10
11
12
13
14
15

16 **2. The study**

17
18
19 The material analysed here was collected for a broader project looking at the role of
20 space in service users' experiences (first author, 2012; both authors, 2013; 2015). For
21 the part of the project discussed here, 19 current UK service users were interviewed
22 using visual methods: participants were asked to draw one map of the places they went
23 to as part of service use, and another of non-service use places. Participants were asked
24 to explain their drawings, as well as to rank in each place in terms of how much they
25 liked being there, and explain their reasons. This was the bulk of the interview, and was
26 then followed up with more general questions. This approach drew on the tradition of
27 'participatory mapping', widely used in geographical and development research, which
28 is interested in exploring subjective experiences of places (e.g., Chambers, 1994; Herlihy
29 & Knapp, 2003; Herlihy, 2003; Lynch, 1960; White & Pettit, 2008). In using visual
30 material, we also were a part of a growing interest over the past fifteen years, across
31 the social sciences, on analysing and using images in research (Knowles & Sweetman,
32 2004; Prosser, 1998; Reavey, 2011; Rose, 2001; Reavey & Prosser, 2012). Two main
33 claims were of interest here. Firstly, that using visual material is better at prompting
34 participants to discuss the settings and context of their experiences, as visual materials
35 are themselves organised spatially (see, Bolton, Pole & Mizen, 2001; Gabb, 2009;
36 Knowles, 2000a; 2000b; Knowles & Sweetman, 2004; Radley & Taylor, 2003; Reavey,
37 2011). Secondly, that 'multi-modal' methods can help participants to articulate aspects
38 of experience which participants find difficult to put into words, as has been established
39 by work investigating embodied experiences (e.g. Bowes-Catton, Brown, Reavey,
40
41
42
43
44
45
46
47
48
49
50
51
52
53
54
55
56
57
58
59
60
61
62
63
64
65

1
2
3
4 Cromby, Harper & Johnson, 2008; 2011; Cromby, 2012; Gillies, Harden, Johnson,
5 Reavey, Strange & Willig, 2004; 2005). Both of these claims held; the interview
6 discussions included many detailed descriptions of places and specific details of how the
7 participants felt there, which were not as apparent in the two interviews where the
8 participants declined to draw.
9

10
11
12
13
14 The research was approved by the ethics committee at London South Bank
15 University. Participants were recruited through service user networks, UK voluntary
16 sector organisations (online and posters in centres), and snowballing and so they were
17 from differing parts of England, with the majority residing in London. Ethically this
18 meant that individuals were volunteering, without any mediation via services.
19
20 Participants were sought who had the shared spatial experience of currently accessing
21 community mental health services, rather than on the basis of diagnostic categories.
22
23 Most participants did however volunteer diagnostic information as part of the interview.
24
25 Eight were currently diagnosed with Bi-polar Disorder and six with Clinical Depression.
26
27 Of the three participants who did not reveal their diagnosis two described psychosis-like
28 experiences. This recruitment strategy of course had some disadvantages. The
29 participants were a self-selecting group, and so by virtue of being actively interested in
30 taking part in research potentially separate themselves from other groups of service
31 users, as has been noted before (Cannon, Higginbotham & Leung, 1991). The
32 participants were all white. Five participants were employed full time, one part time and
33 two on a regular freelance basis. Of the remaining participants who were not in paid
34 employment, one was a full time student, another a full time mother with a child under
35 one, five engaged in at least part time voluntary work, and one was retired. Fourteen
36 participants lived in their own home (either owned or rented), two in mental health
37 supported housing, and one in supported housing for physically disabled people. The
38 participants were evenly balanced in gender, and ranged in age from 25-67. Nine
39 participants lived alone, seven with family and one in a shared house with friends. This
40 recruitment strategy also meant there was variety in the participants' experiences of
41 mental health and the mental health system. The length of time participants had been
42
43
44
45
46
47
48
49
50
51
52
53
54
55
56
57
58
59
60
61
62
63
64
65

1
2
3
4 accessing services also ranged widely, from one year, to over 40 years, meaning some
5 participants had experiences of the asylum system, while others only of community
6 care.
7
8

9 10 11 12 13 **2.3 Analytical approach** 14

15
16
17 The interviews were transcribed and collated in Nvivo, along with scanned copies of
18 participants' drawings. The drawings were primarily understood as prompts which
19 helped to elicit accounts focused on space, and hence given meaning by the participant
20 in the context of the interview, rather than treated as data to be analysed
21 independently (Prosser, 1998; Rose, 2001; Reavey & Prosser, 2012). Initially, the
22 material was organised into spatial categories, separating those experiences described
23 as located in the psychiatric ward, community services, and community living, in line
24 with the structure of the interviews. As a second stage, we created four 'analytical
25 directives', which guided further reading of the material, all of which were designed to
26 explore the overall research question of the role of space in service users' experiences.
27 These were: a) what kind of space is being conjured?; b) what are the objects within
28 these spaces contributing to the action, interaction and emotions described?; (c) what
29 else is interacting with space in driving the action described?; and (d) how are the
30 experiences described interdependent with space? After notating and coding the
31 material with these questions in mind, the data was re-organised into themes, as well as
32 considered in the light of literature which could help to contextualise the analysis. This
33 process bears most resemblance to a thematic analysis (Braun & Clarke, 2006), in
34 particular one of a more 'theoretical' and 'latent' persuasion (rather than 'inductive' and
35 'semantic').
36
37

38
39 To guide the analysis theoretically, we identified key theoretical assumptions
40 which underlay the ways the data was approached in this project. Most broadly, these
41 were: a) spaces are understood as dynamic and productive, rather than being merely a
42
43
44
45
46
47
48
49
50
51
52
53
54
55
56
57
58
59
60
61
62
63
64
65

1
2
3
4 static backdrop for people’s interactions and experiences (influenced by human
5 geography theory, particularly Massey, 1994); b) objects are understood as potentially
6 meaningful ‘participants’ (Latour, 2005) in experiences, both in terms of having been
7 made meaningful by people and within culture, and also being actively used by people
8 when constructing the meaning of their ongoing experiences in the world (Latour, 2005;
9 Serres, 2000; Brown, 2001; **2010**; Reavey, 2010; Cromby, 2004; Burkitt, 1999). In
10 particular Latour’s argument for the central role of objects in experience was important
11 for our analysis; he claims: “things might authorise, allow, afford, encourage, permit,
12 suggest, influence, block, render possible, forbid, and so on” (p. 72), which drew our
13 attention to the specific role which objects were playing in the interactions and
14 experiences described.
15

16
17
18
19
20
21
22
23
24
25
26
27
28
29
30
31
32
33
34
35
36
37
38
39
40
41
42
43
44
45
46
47
48
49
50
51
52
53
54
55
56
57
58
59
60
61
62
63
64
65
Most crucially for this paper, in addition to observations made on the application
of molar and molecular, we drew on Gibson’s (1977) idea of ‘affordance’ as a way to
understand how the environment in a broader sense might play a role in shaping,
limiting and enabling different experiences. Gibson draws on an ecological metaphor to
consider the relationship between person and environment, arguing that: “the
affordances of the environment are what it offers the animal, what it *provides* or
furnishes” (p. 56). This idea orientates us to consider the capacities which a particular
space might give to people or close down, but without essentialising meaning or fixed
purpose in the environment itself. A window, for instance, can provide a view onto the
outside world, a potential for escape, or an invasion of privacy, depending on the
particular position of the person using it. These theoretical interests meant that we
were focussed, when reading the data, on the material aspects of the accounts provided
by participants, as well being convinced that these material aspects were psychologically
important.

3. Affective narratives in community mental health services.

Participants’ descriptions of their various interactions with mental health services did
point to a ‘helicopter’ relationship with mental health services, where they were

1
2
3
4 monitored through regular interactions with professionals, but had limited ongoing
5 spatial contact with services. Excluding those participants who were living in supported
6 housing (three of those interviewed), the majority of interactions described by
7 participants were therefore in the form of appointments and meetings, across various
8 community and institutional spaces. Broadly, the purpose of these interactions seemed
9 to fall into two categories, both requiring a particular form of narrative to be produced
10 by the service user. One set of interactions seemed particularly focussed on monitoring,
11 on making visible ongoing experiences of distress and recovery which happened 'out of
12 sight' of mental health service practitioners. These were resolutely present-focussed.
13 The second set of interactions were more traditionally therapeutic, asking service users
14 to invoke and explore past, difficult and distant emotional experiences, "digging into my
15 soul" (Lou, I. xx), as one participant put it. The analysis presented here explores each of
16 these in turn, arguing that the spatial, temporal and affective complexity of the
17 production of narratives has been insufficiently considered.

3.1 Affording narratives of distress: Molarity, monitoring and space in service interactions.

31 Within the context of the un-boundaried spaces of contemporary services, participants
32 described relatively fixed, formalised portions of time in which they were asked to
33 produce narratives of their current state of being. Bryan described his two main forms
34 of interaction with service staff as being primarily concerned with monitoring. First his
35 psychiatrist:

36
37
38
39
40
41
42
43
44
45
46
47
48
49 *the outpatient clinic certainly in the last couple of years has has bin a question of*
50 *going in talking to the doctor for a maximum of five minutes and then that's it*
51 *[l:mmm] so very very basic erm just answering simple questions like are you*
52 *taking your medication what is your medication and taking erm are you taking*
53 *your medication are you sleeping are you eating or is your appetite alright that*
54
55
56
57
58
59
60
61
62

1
2
3
4 *sort of thing so very very basic and quite often the the doctor looks quite*
5
6 *bored and is yawning (Bryan, l. 78 – 85).*
7
8

9
10 And also his Community Psychiatric Nurse (CPN):
11

12
13 *[My CPN] comes for some every erm about every two or three weeks and stays*
14 *for about um up to half an hour [...] it depends very much on what sort of shape*
15 *I'm in [...] if things are going ok and there's not much to talk about he may only*
16 *stay for about ten minutes [...] and we have a good conversation [l:mmm] and it's*
17 *fine erm and it makes a real difference to me that he comes to into my space and*
18 *talks to me and we kind of have quite an easy conversation and we sometimes*
19 *talk about books or things that I'm doing and that makes a real difference [...] so*
20 *I kind of feel feel in control of the relationship because it's take because he's*
21 *coming here er meeting me in meeting me in my own space it makes quite a bit*
22 *quite a bit of difference (l. 103-118).*
23
24
25
26
27
28
29
30
31
32
33
34
35
36

37 The professional agendas of the two staff members can clearly be seen to structure the
38 interactions here (McCabe, Heath, Burns & Priebe, 2002). The first interaction, with his
39 psychiatrist, is limited to biomedical functions: sleep, appetite, and medication. The
40 second, in keeping with the broader remit of a CPN's role is more holistic; located in his
41 own space, Bryan describes becoming more than just a biomedical subject. This second
42 interaction is also described as more fluid, driven in part by 'process time' (Davies,
43 1994), meaning the time varies depending on his current needs, as well as extending
44 beyond his role as a service user, incorporating 'books and things that I'm doing'. Both,
45 however, also serve the same purpose: during these limited periods of contact with
46 staff, Bryan must produce a coherent and representative narrative of his ongoing
47 experiences of distress, recovery and everyday living; a molar account of his molecular
48 experiences. These are present-focussed narratives; Bryan is not asked here to reflect
49 on past experiences, but instead to account for his state of being only in the period since
50
51
52
53
54
55
56
57
58
59
60
61
62
63
64
65

1
2
3
4 his last contact with services. These narratives are hence described here as the key
5 technology through which services monitor service users' state of being (Bloomfield &
6 McClean, 2003) within the un-boundaried, disparate spaces of 'helicopter' community
7 care. This presenteeism is what is called upon to structure the interaction (see also
8 Brown & Reavey, 2015). These accounts are hence described here as the key technology
9 (Bloomfield & McClean, 2003) through which services monitor service users' state of
10 being is read, within the expanded, disparate spaces of 'helicopter' community
11 care. One participant, James, highlighted a key limitation of a reliance on such
12 monitoring strategies:
13
14
15
16
17
18
19
20
21
22
23

24 *when I go and see the consultant I'm normally quite compos mentos and he says*
25 *how have you been and I say well a couple of weeks or a couple of months ago I*
26 *wasn't feeling well th er er then they would ask questions well in what way weren't*
27 *you feeling I can't I couldn't remember I feel and er I can't really describe it so I go*
28 *away feeling a bit frustrated not pinning the problem down (James, 237 – 241).*
29
30
31
32
33
34
35
36

37 James here can be seen to capture a disjunct between the 'molecular' intensities of his
38 ongoing distressed experiences, and the compulsion to produce a narrative of those
39 multiple experiences, now distant in both time and experience. To use the temperature
40 metaphor developed above, James here describes the inherent difficulty of translating
41 the 'hot' intensity of distress into the form of a linear narrative ('I couldn't really
42 describe it'), whilst in the 'colder' affective state of being 'compos mentos'. This can be
43 seen as a problem of form: narrative explanations demand linearity and clear lines of
44 explanation, while much of distressed experience is inherently ineffable, characterised
45 by uncertain sensations, intensities of feeling, and ambiguous relationships (see Brown
46 & Tucker, 2010; Fox, 2013). As his experiences are not transformed into coherent
47 narrative form at the time of being experienced, he describes finding it hard to produce
48 them in the limited space-time made available for the communication of his ongoing
49 experiences of distress.
50
51
52
53
54
55
56
57
58
59
60
61
62
63
64
65

1
2
3
4
5 Another issue outlined with the reliance on monitoring narratives in contemporary
6 services was the role of space in affording (**Gibson, 1977**) or inhibiting discussions of
7 distress. One participant, Julie, for instance, described her experience of meeting her
8 CPN in a local pub:
9
10

11
12
13
14
15 *the other problem with sitting in a pub of course is that if you get upset about*
16 *anything [l: yeah] you know you can't really be in tears in a pub without everybody*
17 *going (whispers) what's going on there [l:mmm] you know so i it you tend to kind*
18 *of put on your social face [l:mmm] you know how you would if you were going out*
19 *or something [l:yeah] but you're not going to talk about stuff that really worries*
20 *you because you don't want to get upset [l:mmm] you don't wanna feel vulnerable*
21 *because you're in public you're kind of on show (Julie, l. 112 – 121).*
22
23
24
25
26
27
28
29
30
31

32 While another participant, Zoe, compared the two rooms she met with mental health
33 professionals in her outpatient clinic:
34
35
36
37
38
39

40 *the consulting room is really really big and there's quite a lot of windows [l:mmm]*
41 *and its not I mean its not in a public place so the windows nobody goes past them*
42 *[l:mmm] but I always feel a bit like I really wish there wasn't six windows in here*
43 *[l:yeah] because I want to sit here and cry [l:mmm] and tell you that I feel really*
44 *bad but there's six windows and it feels a bit bare [l:mmm] whereas in the CBT*
45 *room there's one window you sit with your back to it and there's blinds there*
46 *[l:yeah] so its a lot more private and I think I always feel a lot more safe it it feels*
47 *like its safer to be anxious and depressed in a room where other people can't really*
48 *look at (Zoë, l. 124 - 138).*
49
50
51
52
53
54
55
56
57
58
59
60
61
62
63
64
65

1
2
3
4 Both Zoe and Julie here highlight the crucial importance of providing a space which
5 affords a more molecular experiential account of distress, with all its intensity and
6 messiness. Julie was unable to meet her CPN at home, and so following the closure of
7 her community mental health buildings, was forced to meet with her CPN, to provide
8 them with a monitoring narrative, in various community spaces. In the local pub, like
9 James above, she highlights the difficulty in accessing and producing the parts of her
10 emotional and affective experience which are needed here. The affective atmosphere
11 (Anderson, 2009) of the pub, of enjoyment and social display, is described as affording
12 Julie's 'social face', rather than enabling her to discuss her ongoing distress. Distress is
13 still normatively placed as a 'private' experience, one which belongs 'out of sight' (Parr,
14 1997; 2008; McGrath & Reavey, 2015; McGrath, Reavey & Brown, 2008; Sibley, 1995),
15 and this concern runs through both Julie and Zoe's accounts. In Zoe's case, the 'big
16 windows' 'suggest' (Latour, 2005) public space and exposure to her, and hence
17 'blocking' the discussion of her distressed experiences.
18
19
20
21
22
23
24
25
26
27
28

29
30
31 In contrast to the affordance of rationality and sociability in public space,
32 participants also described private space as affording a greater intensity of feeling. As
33 Zoe put it:
34
35
36
37
38

39 *At home you're free to feel ever you're free to feel all of your emotions it's fine you*
40 *can feel anxious and upset and you can feel fantastic all of those anything goes*
41 *kind of thing in your own home [...] the extremes of the low it's less likely to*
42 *happen in other places (Zoe, l. 376 – 387).*
43
44
45
46
47
48
49

50 Part of the production of different 'intensities' of affect and feeling can thus be seen to
51 be the spaces in which the person is placed. Distress is not only normatively excluded
52 from public space (Sibley, 1995; Dixon, Levine & McAuley, 2006; Parr, 1997; 2008 ;
53 McGrath & Reavey, 2013), but here Zoe outlines that the greater intensities of feeling,
54 the 'heat' of distress is actually 'less likely' to occur in public spaces. Public space is here
55 described as carrying expectations of a 'colder' kind of affective experience, such as
56
57
58
59
60
61
62
63
64
65

1
2
3
4 'being rational' (Parr, 2008; Foucault, 1965) or as Julie puts it, the 'social face'. Service
5 users are hence being asked to provide narratives of affective experiences which are
6 expressly excluded from the space within which they are being asked to provide this
7 narrative. This presents a fundamental contradiction: the closer they get to the 'heat' of
8 their distressed experiences, the more danger they are in of violating the norms of the
9 space. In the context of community services, where interactions between service users
10 and staff are increasingly taking place in community spaces, the norms of emotional
11 expression in different spaces need to be taken into account in considering what kind of
12 account of experience is possible or likely to be afforded in that particular space.
13
14
15
16
17
18
19
20
21

22 A contrast with these experiences can be seen in Rachel's description of a day centre
23 which she had attended in the past:
24

25
26
27
28
29
30 *[the lounge] was was really really nice and first thing in the morning when you*
31 *came in you could just sit in there and I think probably for the first couple of*
32 *months I went to the day centre that was all that I did I didn't join any of the I*
33 *didn't like go to any of the groups and I dunno I think I just kind of saw it as a place*
34 *to get away from pressures of work or [...] just to relax I suppose and I saw the day*
35 *centre just as somewhere to do that and [l:mmm] I didn't see any particular use in*
36 *going to anything like art therapy or woodwork or relaxation but [...] I think the*
37 *fact that it was a nice place to be anyway meant that I kept going even though I*
38 *didn't chat with any of the groups and things (Rachel, l. 139 – 151).*
39
40
41
42
43
44
45
46
47
48
49
50

51 The day centre here is described as a container for Rachel's experiences of distress; with
52 no pressure to join in with the official therapy on offer, she describes the space of the
53 day centre as affording her the ability to 'be', rather than 'be treated'. The walls of the
54 day centre here provide a material boundary, within which Rachel is 'using services' but
55 the less structured nature of time within that boundary enables more variety in the
56 form of that engagement with services. Here, she seems to describe an absence of a
57
58
59
60
61
62
63
64
65

1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16
17
18
19
20
21
22
23
24
25
26
27
28
29
30
31
32
33
34
35
36
37
38
39
40
41
42
43
44
45
46
47
48
49
50
51
52
53
54
55
56
57
58
59
60
61
62
63
64
65

compulsion to produce of the kinds of structured narratives described by the participants above; Rachel seems to have little pressure to molarise her experiences, to produce linearity out of the molecular experience of her distress. Instead, she is able to experience her distress in the space of services, relatively un-transformed. This can be seen as emergent from the space-time of services; when existing in concurrent space with services, the kinds of monitoring narratives described above become less necessary; Rachel can be directly observed, and so, paradoxically, is more able to be left alone. Of course, there are multiple problems with observation as it has been implemented as a tool of control in mental health, particularly inpatient, services (Bowers & Park, 2001; Bowers, Gournay & Duffy, 2000; Manna, 2010), and we do not wish to idealise services from the past. But it does seem here that the provision of some less structured space-time in mental health services has benefits that are perhaps being lost in the drive to 'social inclusion' (Spandler, 2007; Chase, 2011; Taylor, 2014).

2. Narratives in therapy: Compartmentalising the distressed self.

Not all of the interactions described with services took the form of a monitoring, present-focussed encounter. Participants who described regular psychotherapy, described a very different, past focussed and intimate narrative which they had to navigate during therapy. Appointments were described as having very clear temporal edges, characterised by 'clock time', with no contact between carefully kept appointments (Davies, 1994). Lou described her psychotherapy:

I just felt like someone was digging into my soul and and pulling up all of this rubbish all this junk that had been festering at the bottom and then just leaving me to deal with it [l:mmm] so bringing it all to the top and sort of this big revelation well I really think you don't like yourself in fact I think you hate yourself well I think that I do 'ok that's the end of the session see you next week' and it was just like what am I supposed to do and and it was two weeks until the next session what

1
2
3
4 *am I supposed to do with that with those emotions and I go back to this place*
5
6 *where I don't like to be and and ... e wa and yeah and try and deal with it and it*
7
8 *was awful (Lou, l. 260-268).*
9

10
11
12
13 The process of therapy, of 'digging into my soul', is here described as painful, and even
14
15 toxic, in involving being overwhelmed by 'rubbish' and 'junk', 'festering' inside Lou.
16
17 Images of poison are here used to describe the process of excavating backwards and
18
19 inwards, uncovering what has been hidden, or strategically forgotten (Middleton &
20
21 Brown, 2005), in Lou's everyday experience of subjectivity. To use our temperature
22
23 metaphor, in therapy, Lou describes being heated up, through dialogue with the
24
25 psychotherapist, to a greater level of affective intensity ('all these emotions'). Once the
26
27 strict time of the psychotherapy session has come to an end, Lou describes being
28
29 transformed (a different 'substance', to continue the temperature metaphor) to a
30
31 greater level of embodied intensity, a burgeoning, toxic jumble of emotion and external
32
33 narrative ('I think you hate yourself'). Lou then has to return to her room in supported
34
35 housing, where she feels stigmatised and isolated:

36
37 *it's really it's really kind of sterile the whole house is like a real institution it's it's*
38
39 *like the walls are painted this hideous colour blue every wall in the house and um*
40
41 *and the um the doors there's like fire doors on everything and there's doors*
42
43 *everywhere and they're always closed all the doors are closed so you just walk in*
44
45 *and there's just a corridor of closed (l. 321-328).*
46
47
48
49

50
51 The isolation evoked by the image here of closed doors along a "sterile" corridor,
52
53 painted in institutional blue, through which Lou walks to her "room, not home" (l. 319)
54
55 is starkly cold. Above, Lou describes being transformed in therapy to the point where
56
57 her emotions are overheated and flowing beyond her control and bodily boundaries
58
59 ("what am I supposed to do with those emotions?"). Outside the strict temporal limits
60
61 of the therapy session, there seems little consideration of the ongoing implications of
62
63
64
65

1
2
3
4 how her affective embodied state has been transformed, and whether her everyday
5 spaces are places which can afford the containment and processing of this changed
6 state.
7
8

9
10 Similarly, Karl described therapy as necessitating a shift in his embodied self:
11
12
13

14
15
16 *in our little counselling room um [therapist] has said to me you know you're too*
17 *strong you're too guarded you're too this is you know is this how you are in the*
18 *world [l:mmm] well yes it's how I am in the world because I'm not going to just be*
19 *a puddle of pudding for [l:mmm] every no-one else needs to see that or wants to*
20 *see that and it isn't useful or ... or you know efficient or effective [l:mmm] how*
21 *would you live your life if you were just wearing your heart on your sleeve all the*
22 *time (Karl, I. 201-206)*
23
24
25
26
27

28
29
30
31
32 Karl describes therapy as necessitating being emotionally “raw” and open, describing a
33 corresponding embodied experience of being a soft “pile of pudding” with his “heart on
34 my sleeve”. In his everyday life, in contrast, Karl describes a contained, armoured self
35 consistent with a normative Western, and particularly white, middle class, and male
36 subjectivity (Brannon, 1976; Kilmartin, 2005). As argued by Ian Burkitt (1999), drawing
37 on Elias (1978; 1982; 1985) armourment can be seen as a key experience of the body
38 which emerged in tandem with the privatisation of emotion and sexuality following the
39 Renaissance period:
40
41
42
43
44
45
46
47
48
49

50 *these are bodily experiences that are private; they pulsate under layers of clothing,*
51 *behind the barriers of reserve and are expressed only in private chambers of the*
52 *household. The barriers of reserve and the restraint on feelings become a body*
53 *armour, frozen into our movements, gestures, posture and musculature (Burkitt,*
54 *1999, p. 52).*
55
56
57
58
59
60
61
62
63
64
65

1
2
3
4 Like Lou, Karl here describes that therapy necessitates a 'heating up' of affective
5 intensity; his very body seems here to be transformed into a different substance,
6 through the intensity of therapy, becoming soft rather than stiff, as his emotions
7 become open rather than guarded.
8
9

10
11 He discusses how during everyday life, he therefore acts to compartmentalise
12 this version of himself, the 'pile of pudding', pouring all of his intensified affect into one
13 part of his week:
14
15

16
17
18
19
20 *say on Thursday when something else had come up again related to er all of this*
21 *um I was I thought ok I'm feeling anxious about that but I have a place for that you*
22 *know my Tuesday afternoon [l:mmm] at three o'clock I will go in and that is when I*
23 *will deal with that so you it it helped me to compartmentalise it or it didn't help*
24 *and I was avoiding it but instead of falling apart on Thursday evening I was saying*
25 *ok save that and let's look at that on Tuesday [l:mmm] well I'm y'know so I was*
26 *pleased to have not a physical space to go to [l:mmm] but a space in my week or a*
27 *space in my head (Karl, l. 266-273).*
28
29
30
31
32
33
34
35
36
37
38

39 While Lou describes her heated up, toxic emotions as overflowing, being unable to be
40 contained in the everyday spaces she was left to negotiate between therapeutic
41 encounters, Karl here describes the maintenance of his more 'armoured' emotional self
42 in the week as in part dependent on having the space where more intensified, extreme
43 emotions are allowable, visible, and indeed, demanded by the process of therapy. Karl
44 described the transition between these two states as far from easy, describing using the
45 toilet of the outpatient unit as a "decompression zone" (l. xx) between the two:
46
47
48
49
50
51

52
53
54 *in the toilet [...] I say catch my breath I kind of brace myself both before and after*
55 *um [l:mmm] literally and metaphorically [...] I go in there before hand just to that*
56 *last moment between outside world [...] and so that's my kind of um er like the*
57 *decompression zone [l:mmm] on a space ship I go in I go ah ok look in the mirror*
58
59
60
61
62

1
2
3
4 *and kind of put myself into that space of being able to let this complete stranger*
5 *[l:mmm] ask me incredibly private questions [...] and then afterwards you know we*
6 *do the classic thing of well 'I'd really like us to explore this more next time but*
7 *we've run out of time' right ok I'll just pack everything back up [l:mmm] put it*
8 *inside zip up the front of me and go back out into the world [...] so my my kind of*
9 *ritual is that I go in I feel very raw I have my decompression back into the world so*
10 *I'm not going to cry in the street on the way out [l:mmm] and then [...] I need to sit*
11 *somewhere for half an hour [...] and just kind of get myself back to going out into*
12 *the rest of the world (Karl, l. 352 – 393).*

22 Karl describes here the process of de-armouring and re-armouring himself, captured
23 evocatively in the phrase “zip up the front of me”, having to quickly re-suppress, cool
24 down and hide, the emotions which have been churned up in the therapeutic
25 encounter. This account highlights the lack of any space made available for this process
26 with the service itself; Karl is here forced into the toilet, the only available private space,
27 to construct his own ritual of transition. In part, what can be seen here is a tension
28 between the linear nature of the time of therapy, and the molecular, voluminous nature
29 of affect and emotion. While therapeutic time has a strict beginning and end, the
30 affective transformations which happen during that time are not ‘over’. Both Lou and
31 Karl here describe being transformed by the therapeutic encounter; emotions are
32 intensified and heated up, toxic feelings excavated, body armour dissolved. The very
33 boundaries of the body seem to become more porous, leaving the self more vulnerable
34 to the external world, an embodied experience which has been more widely noted as
35 often occurring in experiences of distress (Parr, 1999; McGrath, Reavey & Brown, 2008).
36 In order to then function, back in the world, Karl describes needing to transform himself
37 again, to cool down, re-armour, ‘zip back up’. No space is made available for this crucial
38 process; instead Karl is left, overheated and exposed, to splash water on his face in the
39 toilet.

4. Space-time of helicopter services: Making room for molecular distress.

1
2
3
4
5
6
7 The accounts examined here speak to inherent tensions within the ‘helicopter’ space-
8 time of contemporary UK mental health services. In a landscape of expanded spatiality
9 and shrunken temporality, a central function of service user/professional interactions
10 was that of monitoring the service user’s present level of distress. Two layers of
11 complexity to service users producing these crucial monitoring narratives have been
12 identified. Firstly, inherent difficulties in translating multiple and intangible experiences
13 of distress into coherent, linear narratives have been explored. Deleuze & Guattari’s
14 (1987) distinction between fixed molar and fluid, multiple molecular forms have been
15 used as a way to understand an inherent disjunct between experiences of (molecular)
16 distress and the (molar) narratives through which service users’ distress is made visible.
17 Layered on top of these difficulties is a seeming lack of consideration of the affective
18 affordances of the spaces in which staff/service user interactions are taking place. The
19 normative expulsion of distress from public space (Parr, 1997; 2008; McGrath, Reavey &
20 Brown, 2008; Sibley, 1995) played into service users’ experiences of attempting to
21 discuss distress in public space. A second form of service user/staff interaction was also
22 explored, of a therapeutic encounter which excavates into the past, described as an
23 experience which heated up intensities of emotion in the present, transforming
24 participants’ affective embodiment. This kind of intensified, ‘heated up’, embodied
25 experience was described as at odds with the everyday spaces into which service users
26 were ejected following therapy.

27
28
29
30
31
32
33
34
35
36
37
38
39
40
41
42
43
44
45
46
47 The types of interactions which have been explored here are, of course, not the
48 only kinds which pepper the multitudes of ways in which staff and service users interact
49 in mental health services. In addition, ‘molar’ linear narratives are not the only ways in
50 which mental health professionals assess the level of distress of a service user; more
51 holistic considerations, such as visible changes in level of self care, housework, mood or
52 interaction style all play a part (e.g., Barker, 2008). The forms of narrative explored
53 above were, however, chosen in order to highlight particular issues emerging in the
54 expanded space and truncated time of contemporary services. An understanding of
55
56
57
58
59
60
61
62

1
2
3
4 distress as intensive, molecular and transformative, may help to consider ways in which
5 services could better gather information from service users, as well as highlighting the
6 need for spaces which are more sympathetic to the intensive experience of distress.
7
8 Many of the experiences outlined above seem to call for spaces which are less
9 structured, which afford the expression and experience of distress, in ways which many
10 community spaces do not. For those participants leaving therapy, some form of less
11 structured 'buffer space' could be provided, potentially to perform the same
12 'decompression' function as Karl describes above.
13
14
15
16
17
18
19
20
21
22
23
24

25 **References**

- 26 Anderson, B. (2009). Affective atmospheres, *Emotion, Space and Society*, 2, 77-81.
- 27 Barker, P. (2008). *Psychiatric and mental health nursing: The craft of caring*. Boca
28 Raton, FL: Taylor & Francis.
- 29 Bloomfield, B. P., McLean, C. (2003). Beyond the walls of the asylum: information and
30 organization in the provision of community mental health services, *Information
31 and Organisation*, 13 (1), 53-84.
- 32
33 Bouhuys, A. L. and Albersnagel, F. A. (1992). Do interactional capacities based on
34 observed behaviour interfere with improvement in severely depressed patients?
35
36 *Journal of Affective Disorders*, 25, 107-116.
- 37 Bolton, A., Pole, C., Mizen, P. (2001). Picture this: Researching child workers, *Sociology*,
38 35 (2), 501-518.
- 39 Brannon, R. (1976). 'The male sex role: Our culture's blueprint for manhood, what it's
40 done for us lately', In D. David & R. Brannon (Eds.), *The forty-nine percent majority:
41 The male sex role*. Reading, MA: Addison-Wesley.
- 42 Braun, V., Clarke, V. (2006). Using thematic analysis in psychology, *Qualitative Research
43 in Psychology*, 3, 77-101.
- 44
45 Brown, S. D. (2001). Psychology and the art of living, *Theory & Psychology*, 11 (2), 171 –
46 192.
- 47 Brown, S. D., Stenner, P. (2001). Being affected: Spinoza and the psychology of
48 emotion, *International Journal of Group Tensions*, 30 (1), 81 – 104.
- 49
50 Brown, S.D., Lunt, P. (2002). A genealogy of the social identity tradition: Deleuze and
51 Guattari and social psychology, *British Journal of Social Psychology*, 41, 1, 1 -23.
- 52
53 Brown, S. D., Stenner, P. (2009). *Psychology without foundations: History, philosophy
54 and psychosocial theory*. London: Sage.
- 55
56
57
58
59
60
61
62
63
64
65

- 1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16
17
18
19
20
21
22
23
24
25
26
27
28
29
30
31
32
33
34
35
36
37
38
39
40
41
42
43
44
45
46
47
48
49
50
51
52
53
54
55
56
57
58
59
60
61
62
63
64
65
- Brown, S.D., Tucker, I.M. (2010). 'Eff the ineffable: Affect, somatic management and mental health service users.' In G. Seigworth & M. Gregg (Eds.), *The affect reader*, Duke University Press.
- Brown, S.D., Cromby, J., Harper, D., Johnson, K., & Reavey, P. (2011). Researching "experience": embodiment, methodology, process. *Theory & Psychology*, 23: 493-515.
- Brown, S.D., Reavey, P. (2015). *Vital memory and affect: Living with a difficult past*. London: Routledge.
- Bowes-Catton, H., Barker, M., Richards, C. (2011). "'I didn't know that I could feel so relaxed in my body": Using visual methods to research bisexual people's embodied experiences of identity and space.' In P. Reavey (Ed.). *Visual methods in psychology: Using and interpreting images in qualitative research*. London: Taylor & Francis.
- Bowers, L., Park, A. (2001). Special observation in the care of psychiatric inpatients: A literature review, *Issues in Mental Health Nursing*, 22 (8), 769-786.
- Bowers, L., Gourney, K, Duffy, D. (2000). Suicide and self-harm in inpatient psychiatric units: a national survey of observation policies, *Journal of Advanced Nursing*, 32 (2), 437 – 444.
- Burkitt, I. (1999). *Bodies of thought: Embodiment, identity and modernity*. London: Sage
- Cannon, L. W., Higginbotham, E., Leung, M. L. A. (1991). 'Race and class bias in qualitative research on women'. In M. M. Fonow & J. A. Cook (Eds.), *Beyond methodology: Feminist scholarship as lived research*. US: Indiana University Press.
- Chambers, R. (1994). Participatory Rural Appraisal (PRA): Analysis of experience, *World Development*, 22 (9), 1253-1268.
- Chase, M. (2011). *On being human in a depersonalised place: A critical analysis of community psychiatric practice*. Unpublished PhD thesis awarded at the University of Portsmouth.
- Cromby, J. (2004). Between social constructionism and neuroscience: the societal co-constitution of embodied subjectivity, *Theory & Psychology*, 14, 797-821.
- Cromby, J. (2012). Feeling the way: Qualitative clinical research and the affective turn, *Qualitative Research in Psychology*, 9, 1, 88-98.
- Cromby, J., Harper, D. & Reavey, P. (2013). *Psychology, Mental Health and Distress*. Basingstoke: Palgrave: MacMillan Press.
- Davidson, L., Shahar, G. (2007). From deficit to desire: A philosophical reconsideration of action models of psychotherapy, *Philosophy, Psychiatry & Psychology*, 14, 3, 215-232.
- Davies, K. (1994). The tensions between process time and clock time in care work: The example of day nurseries, *Time and Society*, 3 (3), 277 – 303.
- Deleuze, G., Guattari, F. (1983). *Anti-Oedipus*. Minnesota: University of Minnesota.
- Deleuze, G., Guattari, F. (1987). *A thousand plateaus: Capitalism and schizophrenia*. London: Continuum Books.

- 1
2
3
4 Deleuze, G. (1992). Postscript on the Societies of Control, *October*, 59, 3-7.
5
6 Department of Health. (1999). *National service framework for mental health*. London:
7 The Stationery Office.
8
9 Department of Health. (2006). *From segregation to inclusion: Commissioning guidance*
10 *on day services for people with mental health problems*. London: Department of
11 Health.
12
13 Department of Health (2011). *No health without mental health: A cross-governmental*
14 *outcomes strategy for people of all ages*. London: Department of Health.
15
16 Dixon, J., Levine, M., McAuley, R. (2006). Locating impropriety: Street drinking, moral
17 order and the ideological dilemma of public space *Political Psychology*, 27(2), 187-
18 206.
19
20 Elias, N. (1978). *The civilising process, vol 1: The history of manners*. Oxford: Blackwell.
21 Elias, N. (1982). *The civilising process, vol 2: State formation and civilisation*. Oxford:
22 Blackwell.
23
24 Elias, N. (1985). *The loneliness of the dying*. Oxford: Blackwell.
25
26 Fox, N. (2002). Refracting 'health': Deleuze, Guattari and Body-Self, *Health: An*
27 *interdisciplinary journal for the study of health, illness and medicine*, 6 (3), 347-
28 363.
29
30 Fox, N. (2011). The ill-health assemblage: Beyond the body-with-organs, *Health*
31 *Sociology Review*, 20 (4), 359-371.
32
33 **Fox, N. (2013)**
34 Foucault, M. (1965). *Madness and civilisation*. New York: Vintage.
35
36 Fuchs, T. (2001). Melancholia as a desynchronisation: Towards a psychopathology of
37 interpersonal time, *Psychopathology*, 34, 179-186.
38
39 Gibson, J. (1977). The Theory of Affordances. In R. Shaw and J. Bransford, *Perceiving,*
40 *Acting, and Knowing*.
41
42 Gillies, V., Harden, A., Johnson, K., Reavey, P., Strange, V., Willig, C. (2004). Women's
43 collective constructions of embodied practices through memory work: Cartesian
44 dualism in memories of sweating and pain, *British Journal of Social Psychology*,
45 43, 99 -112.
46
47 Gillies, V., Harden, A., Johnson, K., Reavey, P., Strange, V., Willig, C. (2005). Painting
48 pictures of embodied experience: the use of nonverbal data production for the
49 study of embodiment, *Qualitative Research in Psychology*, 2, 1-13.
50
51 Goffman, E. (1961). *Asylums: Essays on the social situation of mental patients and other*
52 *inmates*. New York: Anchor Books.
53
54 Keown, P., Mercer, G., Scott, J. (2008). Retrospective analysis of hospital episode
55 statistics, involuntary admissions under the Mental Health Act 1983, and number
56 of psychiatric beds in England 1996-2006, *British Medical Journal*, 337, 1837.
57
58
59
60
61
62
63
64
65

- 1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16
17
18
19
20
21
22
23
24
25
26
27
28
29
30
31
32
33
34
35
36
37
38
39
40
41
42
43
44
45
46
47
48
49
50
51
52
53
54
55
56
57
58
59
60
61
62
63
64
65
- Harper, D. (2004). 'Storying Policy: constructions of risk in proposals to reform UK mental health legislation'. In B. Hurwitz, T. Greenhalgh, V. Skultans (Eds.), *Narrative research in health and illness*. Oxford: Blackwall.
- Hassan, I., McCabe, R. Priebe, S. (2007). Professional-patient communication in the treatment of mental illness: A review, *Communication and Medicine*, 4, 2, 141 – 152.
- Herlihy, P., Knapp, G. (2003). Maps of, by, and for the people of Latin America, *Human Organization* 62, 303–14.
- Herlihy, P. (2003). Participatory research mapping of indigenous lands in Darién, Panama, *Human Organization*, 62 (4), 315-331.
- Johnstone, L. (2000). *Users and abusers of psychiatry*. London: Routledge.
- Johnstone, L., Dallos, R. (2014). *Formulation in psychology and psychotherapy: Making sense of people's problems*. London: Routledge.
- Kilmartin, C. (2005). Depression in men: Communication, diagnosis and therapy, *The Journal of Men's Health and Gender*, 2 (1), 95 – 99.
- Knowles, C. (2000a). *Bedlam on the streets*. London: Routledge.
- Knowles, C. (2000b). Burger King, Dunkin Donuts and community mental health care, *Health & Place*, 6 (3), 213-224.
- Knowles, C., Sweetman, P. (2004). *Picturing the social landscape: Visual methods and the sociological imagination*. Abingdon: Routledge.
- Kvale, S. (2006). Dominance through interviews and dialogues, *Qualitative Inquiry*, 12 (3), 480 – 500.
- Foley, T. (2013). *Bridging the Gap: The financial case for a reasonable rebalancing of health and care resources*. London: Royal College of Psychiatrists.
- Latour, B. (2005). *Reassembling the social: An introduction to actor-network theory*. Oxford: Oxford University Press.
- Lynch, K. (1960). *The image of the city*. Cambridge MA: MIT Press.
- Manna, M. (2010). Effectiveness of formal observation in inpatient psychiatry in preventing adverse outcomes: The state of the science, *Journal of Psychiatric and Mental Health Nursing*, 17 (3), 268-273.
- Massey, D. (1994). *Space, place and gender*. Cambridge & Oxford: Polity Press.
- Massumi, B. (1995). The autonomy of affect, *Cultural Critique*, 31, 83-109.
- Massumi, B. (2002). *Parables for the virtual: Movement, affect, sensation*. Durham, NC: Duke University Press.
- McCabe, R., Heath, C., Burns, T., and Priebe, S. (2002). Engagement of patients with psychosis in the consultation: Conversation analysis study, *British Medical Journal* 325, 1148–1151.
- McCabe, R. Priebe, S. (2004). The therapeutic relationship in the treatment of severe mental illness: A review of methods and findings, *International Journal of Social Psychiatry*, 50 (2), 115 – 128.

- 1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16
17
18
19
20
21
22
23
24
25
26
27
28
29
30
31
32
33
34
35
36
37
38
39
40
41
42
43
44
45
46
47
48
49
50
51
52
53
54
55
56
57
58
59
60
61
62
63
64
65
- McGrath, L. (2012). *Heterotopias of mental health care: The role of space in experiences of distress, madness and mental health service use*. Unpublished PhD thesis submitted to London South Bank University.
- McGrath, L., Reavey, P., Brown, S. D. (2008). The spaces and scenes of anxiety: embodied expressions of distress in public and private for a, *Emotion, Space and Society, 1*, 56-64
- McGrath, L., Reavey, P. (2013). Heterotopias of control: Placing the material in experiences of mental health service use and community living, *Health and Place, 22*, 123-131.
- McGrath, L., Reavey, P. (2015). Seeking fluid possibility and solid ground: Space and movement in mental health service users' experiences of 'crisis', *Social Science and Medicine, 128*, 115-125.
- Middleton, D., Brown, S. D. (2005). *The social psychology of experience: Studies in remembering and forgetting*. London: Sage.
- Moriarty, J. et al (2007). *Practice guide: the participation of adult service users, including older people, in developing social care*. London: Social Care Institute for Excellence.
- Moon, G. (2000). Risk and protection: the discourse of confinement in contemporary mental health policy, *Health & Place, 6 (3)*, 239-50.
- Office of the Deputy Prime Minister. (2004). *Mental health and social exclusion: Social exclusion report*. London: Office of the Deputy Prime Minister.
- Parr, H. (1997). Mental health, public space, and the city: questions of individual and collective access, *Environment and Planning D: Society and Space, 15*, 435-454.
- Parr, H. (1999). Delusional geographies: the experiential worlds of people during madness/illness, *Environment and Planning D: Society and Space, 17*, 673-690.
- Parr, H. (2008). *Mental health and social space: Towards inclusive geographies?* Oxford: Blackwall
- Pilgrim, D., Ramon, S. (2009). English mental health policy under New Labour, *Policy and Politics, 37 (2)*, 273-88.
- Porter, S., Birt, A. R. (2001). Is traumatic memory special? A comparison of traumatic memory characteristics with memory for other emotional life experiences, *Applied Cognitive Psychology, 15 (7)*, 101-117.
- Pinto, D., Ribeiro, B.T., and Dantas, M.T.L. (2005). Let the heart speak out—Interviewing practices by psychiatrists from two different traditions. *Communication and Medicine, 2 (2)*, 177–188.
- Prosser, J. (1998). *Image based research: A source book for qualitative researchers*. London: Falmer.
- Radley, A., Taylor, D. (2003). Images of recovery: a photo-elicitation study on the hospital ward, *Qualitative Health Research, 13(1)*, 77-99.

- 1
2
3
4 Reavey, P. (2010). Spatial markings: Memory, agency and child sexual abuse, *Memory*
5
6 *Studies*, 3, 314-329.
- 7 Reavey, P. (2011). Visual methods in Psychology: Using and interpreting images. London:
8 Taylor & Francis.
- 9 Reavey, P., Prosser, J. (2012). Visual research in Psychology. In H. Cooper, P. M. Camic,
10 D. L. Long, A. T. Panter, D. Rindskopf,, K. J. Sher, (Eds). APA handbook of research
11 methods in psychology, Vol 2: Research designs: Quantitative, qualitative,
12 neuropsychological, and biological. Washington, DC, US: American Psychological
13 Association.
14
- 15 Rogers, A., Pilgrim, D. (1996). *Mental health policy in Britain*. London: MacMillan Press.
16 Rogers, A., Pilgrim, D. (2003). *Mental health and inequality*. London: Palgrave
17 MacMillan.
- 18
19
20 Rose, G. (2001). *Visual methodologies: An introduction to the interpretation of visual*
21 *materials*. London: Sage.
- 22 Rose, N. (1996). Psychiatry as a political science: Advanced liberalism and the
23 administration of risk, *History of the Human Sciences*, 9 (2), 1-23.
- 24 Rose, N. (1998a). Governing risky individuals: the role of psychiatry in new regimes of
25 control, *Psychiatry, Psychology and Law*, 5(2), 177-195.
- 26
27 Rose, N. (1998b). Living dangerously: risk-thinking and risk management in mental
28 health care, *Mental Health Care*, 1 (8), 263 – 266.
- 29
30 Royal College of Psychiatrists. (2008). *Rethinking risk to others in mental health services:*
31 *Final report of a scoping group*. London: Royal College of Psychiatrists.
- 32
33 Serres, M. (2000) ([1977] *The Birth of Physics*. New York: Clinamen Press.
- 34
35 Sibley, D. (1995). *Geographies of exclusion: Society and difference in the West*. London:
36 Routledge.
- 37
38 Sleath, B. and Rubin, R. H. (2002). Gender, ethnicity and physician–patient
39 communication about depression and anxiety in primary care, *Patient Education*
40 *and Counselling*, 48, 243–252.
- 41
42 Sleath, B., Rubin, R. H., and Huston, S. A. (2003). Hispanic ethnicity, physician–patient
43 communication and antidepressant adherence, *Comprehensive Psychiatry* 44 (3),
44 198–204.
- 45
46 Sleath, B., Svarstad, B., and Roter, D. (1997). Physician vs. patient initiation of
47 psychotropic prescribing in primary care settings: A content analysis of
48 audiotapes, *Social Science and Medicine* 44 (4), 541–548.
- 49
50 Smail, D. (2001). *The nature of unhappiness*. London: Constable Publishers.
- 51 Spandler, H. (2007). From social exclusion to inclusion? A critique of the inclusion
52 imperative in mental health, *Medical Sociology Online*, 2(2), 3-16.
- 53
54 Symonds, A., Kelly, A. (1998). *The social construction of community care*. London:
55 MacMillan.
- 56
57 Taylor, B. (2014). *The Last Asylum*. London: Penguin.
- 58
59 Thrift, N. (2004). Intensities of feeling: Towards a spatial politics of affect, *Geografiska*
60 *Annaler: Series B, Human Geography*, 86, 1, 57-78.
- 61
62
63
64
65

1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16
17
18
19
20
21
22
23
24
25
26
27
28
29
30
31
32
33
34
35
36
37
38
39
40
41
42
43
44
45
46
47
48
49
50
51
52
53
54
55
56
57
58
59
60
61
62
63
64
65

Wallcraft J. (2001). *Social inclusion, strategies for living and recovery*. Sainsbury Centre for Mental Health. Threaded discussion 20/06/2001. http://www.scmh.org.uk/website/threaded_discussion.nsf/0/17dbdfb0f19eb63c80256a71002c59c4?OpenDocument. Accessed September, 2011.

White, S., Pettit, J. (2004). *WED working paper 08: Participatory approaches and the measurement of human well-being*. London: ESRC.

References

- Anderson, B. (2009). Affective atmospheres, *Emotion, Space and Society*, 2, 77-81.
- Barker, P. (2008). *Psychiatric and mental health nursing: The craft of caring*. Boca Ranton, FL: Taylor & Francis.
- Bloomfield, B. P., McLean, C. (2003). Beyond the walls of the asylum: information and organization in the provision of community mental health services, *Information and Organisation*, 13 (1), 53-84.
- Bouhuys, A. L. and Albersnagel, F. A. (1992). Do interactional capacities based on observed behaviour interfere with improvement in severely depressed patients? *Journal of Affective Disorders*, 25, 107-116.
- Bolton, A., Pole, C., Mizen, P. (2001). Picture this: Researching child workers, *Sociology*, 35 (2), 501-518.
- Brannon, R. (1976). 'The male sex role: Our culture's blueprint for manhood, what it's done for us lately', In D. David & R. Brannon (Eds.), *The forty-nine percent majority: The male sex role*. Reading, MA: Addison-Wesley.
- Braun, V., Clarke, V. (2006). Using thematic analysis in psychology, *Qualitative Research in Psychology*, 3, 77-101.
- Brown, S. D. (2001). Psychology and the art of living, *Theory & Psychology*, 11 (2), 171 - 192.
- Brown, S. D., Stenner, P. (2001). Being affected: Spinoza and the psychology of emotion, *International Journal of Group Tensions*, 30 (1), 81 - 104.
- Brown, S.D., Lunt, P. (2002). A genealogy of the social identity tradition: Deleuze and Guattari and social psychology, *British Journal of Social Psychology*, 41, 1, 1 -23.
- Brown, S. D., Stenner, P. (2009). *Psychology without foundations: History, philosophy and psychosocial theory*. London: Sage.
- Brown, S.D., Tucker, I.M. (2010). 'Eff the ineffable: Affect, somatic management and mental health service users.' In G. Seigworth & M. Gregg (Eds.), *The affect reader*, Duke University Press.
- Brown, S.D., Cromby, J., Harper, D., Johnson, K., & Reavey, P. (2011). Researching "experience": embodiment, methodology, process. *Theory & Psychology*, 23: 493-515.
- Brown, S.D., Reavey, P. (2015). *Vital memory and affect: Living with a difficult past*. London: Routledge.
- Bowes-Catton, H., Barker, M., Richards, C. (2011). "'I didn't know that I could feel so relaxed in my body": Using visual methods to research bisexual people's embodied experiences of identity and space.' In P. Reavey (Ed.). *Visual methods in psychology: Using and interpreting images in qualitative research*. London: Taylor & Francis.
- Bowers, L., Park, A. (2001). Special observation in the care of psychiatric inpatients: A literature review, *Issues in Mental Health Nursing*, 22 (8), 769-786.
- Bowers, L., Gourney, K, Duffy, D. (2000). Suicide and self-harm in inpatient psychiatric units: a national survey of observation policies, *Journal of Advanced Nursing*, 32 (2), 437 - 444.
- Burkitt, I. (1999). *Bodies of thought: Embodiment, identity and modernity*. London: Sage
- Cannon, L. W., Higginbotham, E., Leung, M. L. A. (1991). 'Race and class bias in qualitative research on women'. In M. M. Fonow & J. A. Cook (Eds.), *Beyond methodology: Feminist scholarship as lived research*. US: Indiana University Press.
- Chambers, R. (1994). Participatory Rural Appraisal (PRA): Analysis of experience, *World Development*, 22 (9), 1253-1268.
- Chase, M. (2011). *On being human in a depersonalised place: A critical analysis of community psychiatric practice*. Unpublished PhD thesis awarded at the University of Portsmouth.
- Cromby, J. (2004). Between social constructionism and neuroscience: the societal co-constitution of embodied subjectivity, *Theory & Psychology*, 14, 797-821.
- Cromby, J. (2012). Feeling the way: Qualitative clinical research and the affective turn, *Qualitative Research in Psychology*, 9, 1, 88-98.
- Cromby, J., Harper, D. & Reavey, P. (2013). *Psychology, Mental Health and Distress*. Basingstoke: Palgrave: MacMillan Press.
- Davidson, L., Shahar, G. (2007). From deficit to desire: A philosophical reconsideration of action models of psychotherapy, *Philosophy, Psychiatry & Psychology*, 14, 3, 215-232.
- Davies, K. (1994). The tensions between process time and clock time in care work: The example of day nurseries, *Time and Society*, 3 (3), 277 - 303.
- Deleuze, G., Guattari, F. (1983). *Anti-Oedipus*. Minnesota: University of Minnesota.

- Deleuze, G., Guattari, F. (1987). *A thousand plateaus: Capitalism and schizophrenia*. London: Continuum Books.
- Deleuze, G. (1992). Postscript on the Societies of Control, *October*, 59, 3-7.
- Department of Health. (1999). *National service framework for mental health*. London: The Stationery Office.
- Department of Health. (2006). *From segregation to inclusion: Commissioning guidance on day services for people with mental health problems*. London: Department of Health.
- Department of Health (2011). *No health without mental health: A cross-governmental outcomes strategy for people of all ages*. London: Department of Health.
- Dixon, J., Levine, M., McAuley, R. (2006). Locating impropriety: Street drinking, moral order and the ideological dilemma of public space *Political Psychology*, 27(2), 187-206.
- Elias, N. (1978). *The civilising process, vol 1: The history of manners*. Oxford: Blackwell.
- Elias, N. (1982). *The civilising process, vol 2: State formation and civilisation*. Oxford: Blackwell.
- Elias, N. (1985). *The loneliness of the dying*. Oxford: Blackwell.
- Fox, N. (2002). Refracting 'health': Deleuze, Guattari and Body-Self, *Health: An interdisciplinary journal for the study of health, illness and medicine*, 6 (3), 347-363.
- Fox, N. (2011). The ill-health assemblage: Beyond the body-with-organs, *Health Sociology Review*, 20 (4), 359-371.
- Fox, N. (2015) Emotions, Affect and the Production of Social Life. *British Journal of Sociology*.
- Foucault, M. (1965). *Madness and civilisation*. New York: Vintage.
- Fuchs, T. (2001). Melancholia as a desynchronisation: Towards a psychopathology of interpersonal time, *Psychopathology*, 34, 179-186.
- Gibson, J. (1977). The Theory of Affordances. In R. Shaw and J. Bransford, *Perceiving, Acting, and Knowing*.
- Gillies, V., Harden, A., Johnson, K., Reavey, P., Strange, V., Willig, C. (2004). Women's collective constructions of embodied practices through memory work: Cartesian dualism in memories of sweating and pain, *British Journal of Social Psychology*, 43, 99 -112.
- Gillies, V., Harden, A., Johnson, K., Reavey, P., Strange, V., Willig, C. (2005). Painting pictures of embodied experience: the use of nonverbal data production for the study of embodiment, *Qualitative Research in Psychology*, 2, 1-13.
- Goffman, E. (1961). *Asylums: Essays on the social situation of mental patients and other inmates*. New York: Anchor Books.
- Keown, P., Mercer, G., Scott, J. (2008). Retrospective analysis of hospital episode statistics, involuntary admissions under the Mental Health Act 1983, and number of psychiatric beds in England 1996-2006, *British Medical Journal*, 337, 1837.
- Harper, D. (2004). 'Storying Policy: constructions of risk in proposals to reform UK mental health legislation'. In B. Hurwitz, T. Greenhalgh, V. Skultans (Eds.), *Narrative research in health and illness*. Oxford: Blackwall.
- Hassan, I., McCabe, R. Priebe, S. (2007). Professional-patient communication in the treatment of mental illness: A review, *Communication and Medicine*, 4, 2, 141 - 152.
- Herlihy, P., Knapp, G. (2003). Maps of, by, and for the people of Latin America, *Human Organization* 62, 303-14.
- Herlihy, P. (2003). Participatory research mapping of indigenous lands in Darién, Panama, *Human Organization*, 62 (4), 315-331.
- Johnstone, L. (2000). *Users and abusers of psychiatry*. London: Routledge.
- Johnstone, L., Dallos, R. (2014). *Formulation in psychology and psychotherapy: Making sense of people's problems*. London: Routledge.
- Kilmartin, C. (2005). Depression in men: Communication, diagnosis and therapy, *The Journal of Men's Health and Gender*, 2 (1), 95 - 99.
- Knowles, C. (2000a). *Bedlam on the streets*. London: Routledge.
- Knowles, C. (2000b). Burger King, Dunkin Donuts and community mental health care, *Health & Place*, 6 (3), 213-224.
- Knowles, C., Sweetman, P. (2004). *Picturing the social landscape: Visual methods and the sociological imagination*. Abingdon: Routledge.

- Kvale, S. (2006). Dominance through interviews and dialogues, *Qualitative Inquiry*, 12 (3), 480 – 500.
- Foley, T. (2013). *Bridging the Gap: The financial case for a reasonable rebalancing of health and care resources*. London: Royal College of Psychiatrists.
- Latour, B. (2005). *Reassembling the social: An introduction to actor-network theory*. Oxford: Oxford University Press.
- Lynch, K. (1960). *The image of the city*. Cambridge MA: MIT Press.
- Manna, M. (2010). Effectiveness of formal observation in inpatient psychiatry in preventing adverse outcomes: The state of the science, *Journal of Psychiatric and Mental Health Nursing*, 17 (3), 268-273.
- Massey, D. (1994). *Space, place and gender*. Cambridge & Oxford: Polity Press.
- Massumi, B. (1995). The autonomy of affect, *Cultural Critique*, 31, 83-109.
- Massumi, B. (2002). *Parables for the virtual: Movement, affect, sensation*. Durham, NC: Duke University Press.
- McCabe, R., Heath, C., Burns, T., and Priebe, S. (2002). Engagement of patients with psychosis in the consultation: Conversation analysis study, *British Medical Journal* 325, 1148–1151.
- McCabe, R. Priebe, S. (2004). The therapeutic relationship in the treatment of severe mental illness: A review of methods and findings, *International Journal of Social Psychiatry*, 50 (2), 115 – 128.
- McGrath, L. (2012). *Heterotopias of mental health care: The role of space in experiences of distress, madness and mental health service use*. Unpublished PhD thesis submitted to London South Bank University.
- McGrath, L., Reavey, P., Brown, S. D. (2008). The spaces and scenes of anxiety: embodied expressions of distress in public and private for a, *Emotion, Space and Society*, 1, 56-64
- McGrath, L., Reavey, P. (2013). Heterotopias of control: Placing the material in experiences of mental health service use and community living, *Health and Place*, 22, 123-131.
- McGrath, L., Reavey, P. (2015). Seeking fluid possibility and solid ground: Space and movement in mental health service users' experiences of 'crisis', *Social Science and Medicine*, 128, 115-125.
- Middleton, D., Brown, S. D. (2005). *The social psychology of experience: Studies in remembering and forgetting*. London: Sage.
- Moriarty, J. et al (2007). *Practice guide: the participation of adult service users, including older people, in developing social care*. London: Social Care Institute for Excellence.
- Moon, G. (2000). Risk and protection: the discourse of confinement in contemporary mental health policy, *Health & Place*, 6 (3), 239-50.
- Office of the Deputy Prime Minister. (2004). *Mental health and social exclusion: Social exclusion report*. London: Office of the Deputy Prime Minister.
- Parr, H. (1997). Mental health, public space, and the city: questions of individual and collective access, *Environment and Planning D: Society and Space*, 15, 435-454.
- Parr, H. (1999). Delusional geographies: the experiential worlds of people during madness/illness, *Environment and Planning D: Society and Space*, 17, 673-690.
- Parr, H. (2008). *Mental health and social space: Towards inclusive geographies?* Oxford: Blackwall
- Pilgrim, D., Ramon, S. (2009). English mental health policy under New Labour, *Policy and Politics*, 37 (2), 273-88.
- Porter, S., Birt, A. R. (2001). Is traumatic memory special? A comparison of traumatic memory characteristics with memory for other emotional life experiences, *Applied Cognitive Psychology*, 15 (7), 101-117.
- Pinto, D., Ribeiro, B.T., and Dantas, M.T.L. (2005). Let the heart speak out—Interviewing practices by psychiatrists from two different traditions. *Communication and Medicine*, 2 (2), 177–188.
- Prosser, J. (1998). *Image based research: A source book for qualitative researchers*. London: Falmer.
- Radley, A., Taylor, D. (2003). Images of recovery: a photo-elicitation study on the hospital ward, *Qualitative Health Research*, 13(1), 77-99.
- Reavey, P. (2010). Spatial markings: Memory, agency and child sexual abuse, *Memory Studies*, 3, 314-329.
- Reavey, P. (2011). *Visual methods in Psychology: Using and interpreting images*. London: Taylor & Francis.
- Reavey, P., Prosser, J. (2012). Visual research in Psychology. In H. Cooper, P. M. Camic, D. L. Long, A. T.

- Panter, D. Rindskopf, K. J. Sher, (Eds). APA handbook of research methods in psychology, Vol 2: Research designs: Quantitative, qualitative, neuropsychological, and biological. Washington, DC, US: American Psychological Association.
- Rogers, A., Pilgrim, D. (1996). *Mental health policy in Britain*. London: MacMillan Press.
- Rogers, A., Pilgrim, D. (2003). *Mental health and inequality*. London: Palgrave MacMillan.
- Rose, G. (2001). *Visual methodologies: An introduction to the interpretation of visual materials*. London: Sage.
- Rose, N. (1996). Psychiatry as a political science: Advanced liberalism and the administration of risk, *History of the Human Sciences*, 9 (2), 1-23.
- Rose, N. (1998a). Governing risky individuals: the role of psychiatry in new regimes of control, *Psychiatry, Psychology and Law*, 5(2), 177-195.
- Rose, N. (1998b). Living dangerously: risk-thinking and risk management in mental health care, *Mental Health Care*, 1 (8), 263 – 266.
- Royal College of Psychiatrists. (2008). *Rethinking risk to others in mental health services: Final report of a scoping group*. London: Royal College of Psychiatrists.
- Serres, M. (2000) ([1977] *The Birth of Physics*. New York: Clinamen Press.
- Sibley, D. (1995). *Geographies of exclusion: Society and difference in the West*. London: Routledge.
- Sleath, B. and Rubin, R. H. (2002). Gender, ethnicity and physician–patient communication about depression and anxiety in primary care, *Patient Education and Counselling*, 48, 243–252.
- Sleath, B., Rubin, R. H., and Huston, S. A. (2003). Hispanic ethnicity, physician–patient communication and antidepressant adherence, *Comprehensive Psychiatry* 44 (3), 198–204.
- Sleath, B., Svarstad, B., and Roter, D. (1997). Physician vs. patient initiation of psychotropic prescribing in primary care settings: A content analysis of audiotapes, *Social Science and Medicine* 44 (4), 541–548.
- Smail, D. (2001). *The nature of unhappiness*. London: Constable Publishers.
- Spandler, H. (2007). From social exclusion to inclusion? A critique of the inclusion imperative in mental health, *Medical Sociology Online*, 2(2), 3-16.
- Symonds, A., Kelly, A. (1998). *The social construction of community care*. London: MacMillan.
- Taylor, B. (2014). *The Last Asylum*. London: Penguin.
- Thrift, N. (2004). Intensities of feeling: Towards a spatial politics of affect, *Geografiska Annaler: Series B, Human Geography*, 86, 1, 57-78.
- Wallcraft J. (2001). *Social inclusion, strategies for living and recovery*. Sainsbury Centre for Mental Health. Threaded discussion 20/06/2001. http://www.scmh.org.uk/website/threaded_discussion.nsf/0/17dbdfb0f19eb63c80256a71002c59c4?OpenDocument. Accessed September, 2011.
- White, S., Pettit, J. (2004). *WED working paper 08: Participatory approaches and the measurement of human well-being*. London: ESRC.