



JUDY HARRISON AND BARRY TRAILL

What do consultants think about the development of specialist mental health teams?

AIMS AND METHOD

The UK Government is promoting three types of specialist team in psychiatry: assertive outreach, crisis resolution and early intervention in psychosis. Policy guidance suggests that psychiatrists be recruited to work exclusively within these teams, but little is known about the views of psychiatrists regarding their development. A postal survey was undertaken to seek the views of consultant psychiatrists in the North West.

RESULTS

Seventy per cent of psychiatrists responded to the questionnaire.

Equal numbers agreed and disagreed with the development of specialist roles. Few services had been able to recruit to extra consultant sessions within the new teams and only a third of consultants believed the resources so far available to be reasonable. Overall views of the new teams were positive (mean scores 6.36, 6.51 and 6.03 on a 1–10 visual analogue scale for assertive outreach, crisis resolution and early onset psychosis teams). Consultants are particularly likely to believe that the new teams will increase patient satisfaction and provide a welcome change in role for some psychiatrists. A total of 64% of

consultants believe that crisis resolution services could reduce hospital admissions, compared with 41% for assertive outreach and 31% for early onset psychosis teams. The concern most often voiced was that new services are being developed at the expense of existing teams.

CLINICAL IMPLICATIONS

Consultants perceive benefits associated with the new teams but are concerned about their impact on the rest of the organisation. If resource and recruitment issues can be addressed, consultants could prove to be supportive of these new models of service.

These are times of considerable change for consultants in general adult psychiatry. Most existing services are organised around sectorised community teams, with consultants accepting all patients from a clearly-defined geographical area and remaining responsible for patients across the full range of treatment settings. This has advantages for continuity of care and clear allocation of responsibility, but the sustainability of the model is increasingly questioned. Many consultants feel burdened by large personal caseloads (Tyrer *et al*, 2001) and report dissatisfaction with the catch-all nature of the work (Colgan, 2002). Recruitment and retention to the specialty continue to be a concern.

At the same time, the Department of Health is promoting the development of three types of specialist mental health team: assertive outreach, crisis resolution and teams for early intervention in psychosis (Department of Health, 2000, 2001). The Policy Implementation Guidance for the development of these teams recommends that psychiatrists be appointed to work exclusively with the new teams. This inherent specialisation could present an opportunity to redefine general adult psychiatry, but it is essential that psychiatrists themselves are involved in the debate. A limited number of enthusiasts (Smyth & Houlst, 2000; Birchwood, 2003) have promoted these developments, whereas others are consistently negative about their impact (Pelosi & Jackson, 2000; Pelosi, 2003). The views of the majority of consultant psychiatrists have not been widely sought.

Method

In early 2003, the Sainsbury Centre for Mental Health ran a series of workshops for consultant psychiatrists on the development of assertive outreach and crisis resolution teams. A number of consistent themes emerged from the workshops and were incorporated into a questionnaire seeking the views of a wider audience of consultants.

The questions asked were the same for each of the three types of specialist team. If a team existed in the locality, consultants were asked about level of resources, new money for consultant time and threshold for acceptance by the service. Using a five-point scale (strongly agree/agree/don't know or no view/disagree/strongly disagree), all consultants were then asked for their views on eight different aspects of each of the new teams (see Tables 1 and 2) and on specialisation for psychiatrists by treatment setting (e.g. in-patient/community) or by clinical groupings. Finally, using a visual analogue scale from 0 to 10, consultants were asked for their overall view about each of the three types of team and space was left for any general comments.

The questionnaire was piloted among consultants from one department, and their views incorporated in the final version. Inter-rater reliability was assessed by sending the questionnaire twice to 10 consultants.

The questionnaire was posted to 101 general adult psychiatrists in the Greater Manchester area, employed



original papers

Table 1. Consultant views on structural aspects of new teams

	Sound research evidence for efficacy			Accompanied by new money		
	Agree	No view	Disagree	Agree	No view	Disagree
Assertive outreach	32 (46%)	19 (27%)	19 (27%)	30 (43%)	14 (20%)	26 (37%)
Crisis resolution	26 (37%)	28 (40%)	16 (23%)	35 (50%)	18 (26%)	17 (24%)
Early onset psychosis	24 (34%)	21 (30%)	25 (37%)	33 (47%)	26 (37%)	11 (16%)
	<i>P</i> =0.303			<i>P</i> =0.164		
	Welcome change in role for some psychiatrists			Negative effect on other parts of service		
	Agree	No view	Disagree	Agree	No view	Disagree
Assertive outreach	40 (57%)	26 (37%)	4 (6%)	33 (47%)	18 (26%)	19 (27%)
Crisis resolution	37 (53%)	24 (34%)	9 (13%)	20 (29%)	23 (33%)	27 (39%)
Early onset psychosis	39 (56%)	24 (34%)	7 (10%)	25 (36%)	25 (36%)	20 (29%)
	<i>P</i> =0.287			<i>P</i> =0.023		

P values refer to potential difference in views between the three types of team, using the Friedman test.

Table 2. Consultant views on clinical aspects of new teams

	Reduce hospital admissions			Increase patient satisfaction		
	Agree	No view	Disagree	Agree	No view	Disagree
Assertive outreach	29 (41%)	21 (30%)	20 (29%)	51 (73%)	17 (24%)	2 (3%)
Crisis resolution	45 (64%)	21 (30%)	4 (6%)	51 (73%)	16 (23%)	3 (4%)
Early onset psychosis	22 (31%)	29 (41%)	19 (27%)	48 (67%)	19 (27%)	3 (4%)
	<i>P</i> < 0.001			<i>P</i> =0.735		
	Improve clinical outcomes			Reduce continuity of care		
	Agree	No view	Disagree	Agree	No view	Disagree
Assertive outreach	33 (47%)	28 (40%)	9 (13%)	21 (30%)	15 (21%)	34 (49%)
Crisis resolution	26 (37%)	38 (54%)	6 (9%)	22 (31%)	22 (31%)	26 (37%)
Early onset psychosis	36 (51%)	25 (36%)	9 (13%)	21 (30%)	22 (31%)	27 (39%)
	<i>P</i> =0.649			<i>P</i> =0.486		

P values refer to potential difference in views between the three types of team, using the Friedman test.

by four mental health trusts. One reminder was sent after 2 weeks.

Results

Consultants were divided about further specialisation, either by treatment setting or clinical groupings (Table 3). Sixty-six consultants (67%) said they had an assertive outreach team in their area, 26 (37%) a crisis resolution team and 14 (20%) an early onset psychosis team. Where a team existed, 33% of consultants felt the resources available were reasonable (75% or more of that needed), 23% barely adequate (50–75%), 25% inadequate (25–50%) and 10% totally inadequate (less than 25%). The majority of consultants (69%) felt the thresholds adopted by the new teams were about right.

For assertive outreach, 13 consultants (28%) reported that their local team had been able to secure

additional consultant time, a further 11 (23%) reported that money had been allocated but it had not been possible to recruit, and 21 (45%) reported that no additional money had been made available for extra consultant sessions. For crisis resolution, only four respondents (15%) reported that extra consultant sessions had been filled, two (8%) had been unable to fill extra sessions and 17 (65%) said no additional money had been provided. For early onset psychosis teams, three consultants (20%) reported that extra sessions had been filled and 11 (73%) reported that no extra money had been provided.

Consultant views on most aspects of the new teams were divided (Tables 2 and 3). At least a fifth of respondents were uncertain about their views on each item, with the highest level of uncertainty relating to the impact of the new services on clinical outcomes. The highest positive ratings were for the new teams providing a welcome change in role for some psychiatrists (55% of responses positive, 9% negative), increased patient

**Table 3. Consultant views on specialisation**

Consultants should specialise	Strongly agree	Agree	No view	Disagree	Strongly disagree
By treatment setting (e.g. in-patients, home treatment)	7 (10%)	20 (29%)	18 (25%)	21 (30%)	4 (6%)
By clinical groupings (e.g. affective disorders, psychotic illness)	6 (9%)	23 (33%)	12 (17%)	22 (31%)	7 (10%)

satisfaction (71% positive, 4% negative) and improved clinical outcomes (45% positive, 11% negative). The most strongly held negative view was that the new teams would have a negative impact on other parts of the service (37% agreeing, 31% disagreeing).

There were few differences between teams with consultants who viewed one type of team positively, tending to have the same view of other teams. The main exception to this was that 64% of consultants agreed that crisis resolution services could reduce hospital admissions, compared with 41% for assertive outreach and 31% for early onset psychosis teams.

Overall views of the new teams were widely distributed, with mean scores higher than 6 in each case: assertive outreach mean score 6.36, crisis resolution mean score 6.51, early onset psychosis mean score 6.03. Both median and mode scores were highest for assertive outreach (7 and 8, respectively v. 6 and 6 for crisis resolution and 6 and 5 for early onset psychosis teams), but the difference in scores between teams was not statistically significant (Friedman's test for related samples, $P=0.252$).

Discussion

The survey generated a high level of interest with a good response rate. Many consultants added their own comments and there was a clear sense of doctors wanting to be heard.

Predictably, there was a wide range of views among consultants about the new teams and about increasing specialisation. It may be possible for some consultants to specialise while others remain generalists (Dratcu *et al*, 2003), but whole service reorganisation will need to take account of this diversity of views.

Overall consultants were positive about the development of assertive outreach and crisis resolution teams and slightly less so about early onset psychosis teams. Consultants could see clear clinical benefits arising from the teams, with most consultants believing that the new teams would be associated with increased patient satisfaction and better clinical outcomes. Crisis resolution teams in particular were thought to be likely to reduce hospital admissions, and in general consultants did not seem too concerned about a reduction in continuity of care.

Consultants seemed less troubled than might have been predicted about the research evidence for the efficacy of the new teams, and were particularly positive about the potential change in role for some psychiatrists. This was tempered by concern about the negative impact

of the new teams on the remainder of the service and a view that the new teams had not been accompanied by extra resources. The lack of new money for extra consultant sessions is of particular concern as this suggests that existing consultants are being asked to take on additional responsibilities at a time when many are already over-stretched and demoralised.

The negative effect on other parts of the service was not explored further in the structured questionnaire, but many consultants commented that good staff were moving to the new teams causing additional recruitment problems elsewhere. This might also apply to psychiatrists as new recruits and existing consultants are drawn to posts within specialist teams leaving established generalist posts even harder to fill.

The role of the consultant psychiatrist is currently being reviewed within the Royal College of Psychiatrists and the Department of Health, and new ways of working are likely to emerge. It is essential that consultants are not simply asked to take on more and more responsibilities: the development of new teams must be accompanied by money for extra consultant sessions or a clear reduction in responsibilities in other parts of the service through changes to traditional models of working (Kennedy & Griffiths, 2001, 2002).

Psychiatrists have too often been viewed as opponents of change. The results of this local survey suggest that consultants see considerable advantages in the new teams but are concerned about the impact on the whole service. If the new teams are well resourced, their introduction sensitively managed and sufficient attention given to the rest of the system, psychiatrists might turn out to be surprising enthusiasts.

Acknowledgements

Many thanks to all consultants who returned questionnaires.

References

- BIRCHWOOD, M. (2003) Is early intervention for psychosis a waste of valuable resources? *British Journal of Psychiatry*, **182**, 196–199.
- COLGAN, S. (2002) Who wants to be a general psychiatrist? *Psychiatric Bulletin*, **26**, 3–5.
- DEPARTMENT OF HEALTH (2000) *The NHS Plan. A Plan for Investment. A Plan for Reform*. Department of Health: London.
- DEPARTMENT OF HEALTH (2001) *The Mental Health Policy Implementation Guide*. Department of Health: London.
- DRATCU, L., GRANDISON, A. & ADKIN, A. (2003) Acute hospital care in inner London: splitting from mental health services in the community. *Psychiatric Bulletin*, **27**, 83–87.



original
papers

- KENNEDY, P. & GRIFFITHS, H. (2001) General psychiatrists discovering new roles for a new era. *British Journal of Psychiatry*, **179**, 283–285.
- KENNEDY, P. & GRIFFITHS, H. (2002) What does responsible medical officer mean in a modern mental health service? *Psychiatric Bulletin*, **26**, 205–208.
- PELOSI, A. & JACKSON, G. (2000) Home treatment – enigmas and fantasies. *BMJ*, **320**, 308–316.
- PELOSI, A. (2003) Is early intervention for psychosis a waste of valuable resources? *British Journal of Psychiatry*, **182**, 196–199.
- PROTHEROE, D. & CARROLL, A. (2001) 24 hour crisis assessment and treatment teams: too radical for the UK? *Psychiatric Bulletin*, **25**, 416–417.
- SMYTH, M. G. & HOULT, J. (2000) The home treatment enigma. *BMJ*, **320**, 305–309.
- TYRER, P., MUDERIS, O. & GULBRANDSEN, D. (2001) Distribution of caseloads in community mental health teams. *Psychiatric Bulletin*, **25**, 10–12.

***Judy Harrison** Consultant psychiatrist, **Barry Traill** Medical student, Manchester Mental Health & Social Care Trust, Chorlton House, 70 Manchester Road, Chorlton, Manchester.