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Research Articles

Mental Health Social Work Practitioner Research: A Narrative Review of Papers Published From One Academic Program

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Abstract

Purpose: This narrative review explores papers published in peer-reviewed journals reporting research from a practice research module of a qualifying program to examine their potential contribution to knowledge in mental health social work. **Methods:** A narrative review was undertaken according to the PRISMA extension for scoping reviews of papers published by the first three cohorts of a practice research module. **Results:** Eleven papers were included in the review which found, for example, some deficits in practitioners' knowledge, confidence and understanding. The studies were modest and had some common limitations, but a high number of online views indicate that the papers have the potential to impact on practice. **Conclusion:** This review found that it is possible to use a practice research module of a qualifying program to train social workers to undertake and publish high-quality research which has the potential to influence policy or practice beyond a students' own learning.

Keywords

practitioner research, Masters dissertations, narrative review, mental health social work, qualifying program

Social work regulators and professional associations require practitioners to keep up to date with research as part of their continuing professional development; the UK (Northern Ireland Social Care Council, 2023; Scottish Social Services Council, 2016; Social Care Wales, 2017; Social Work England, 2019), USA (National Association of Social Workers, 2021), Australia (Australian Association of Social Workers, 2013) and many other countries have similar requirements. Consequently, qualifying social work programs at Bachelors or Masters level often provide research training, which may include a requirement to complete a dissertation. This is usually an in-depth piece of work that enables a student to focus on a particular issue or problem in relation to social work practice. This typically takes the form of a long essay or a systematic review, or an empirical study with the collection or analysis of data. Its primary purpose is to enhance students' learning about social work research through in-depth study on a topic of interest to them. However, they have potential value beyond determining an individual's degree outcome and can generate original knowledge for social work practice. This narrative review synthesizes papers published from practice research dissertations of a postgraduate social work program with the aim of exploring the potential value for social work practice of empirical research training on qualifying programs.

There is some debate about the value of student dissertation research in qualifying social work programs. They are typically small scale and often use qualitative methods to collect and analyze data (Carey, 2013). Unlike doctoral dissertations, they are usually unpublished and are not generally expected to contribute to knowledge in the profession (Dellgran & Hojer, 2001). (However, even the publication rate of doctoral dissertations is reported to be low, with one study of 593 dissertations finding fewer than 30% were published (Maynard et al., 2014)). Publication is not the primary purpose of student dissertation research on qualifying programs; they perform their role by providing research training and supporting students to immerse themselves in a social work topic. They also help students to understand the evidence underpinning social work practice and to connect research with practice.

Graduates from a postgraduate social work program in the UK perceived their research training to be an important element of their professional development as it fostered their research mindedness in practice (Vincent & Hamilton, 2021). However, practitioners are less positive than social work students about using research evidence in practice (Prock et al., 2022). This is supported by studies which have found a partial adoption of evidence-based practice by

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practitioners (Liedgren & Kullberg, 2022; Parrish et al., 2023). Time, cost, lack of relevant and reliable research, and service user preferences were cited by social workers as barriers in one study (Washburn et al., 2021). Whereas another found that social workers' attitudes to evidence-based practice were more positive where there was support and encouragement to implement research in practice from colleagues and their organization (Kagan, 2022).

The (real or perceived) gap between research and practice in social work is frequently discussed, with challenges being faced by both practitioners and researchers. On the one hand, there is evidence of social work in many high-income countries becoming increasingly process-driven with less latitude in practitioner decision-making, which stifles the use of research in practice (Higgins, 2015). On the other hand, there is some evidence that social work academics lack time and skills in teaching research to their students, although its importance was recognized (MacIntyre & Paul, 2013), in addition to academics' existential concerns about their ability to inform social work practice (Webber et al., 2014). Further, a study in the US found that social work academics were generally ambivalent about the extent to which their research had an impact on social work practice (Teater, 2017). However, as research funders such as the Economic and Social Research Council and the National Institute for Health and Care Research in the UK require plans for impact to be specified at the outset, it is likely that the gap between research and practice has narrowed since these earlier studies. In addition, the international growth of practice research in social work (e.g., Austin & Carnochan, 2020; Joubert & Webber, 2020) indicates that practitioners and researchers are now working closer together to answer practice-based questions (Joubert et al., 2023). Bringing insights from practice research back into social work dissertation teaching provides an opportunity to connect the domains of practice and research in social work at source.

The practice research dissertation option of a postgraduate qualifying program in mental health social work provided training to students in using empirical research to answer practice-based questions. Students developed their own research projects in response to questions which arose from their practice learning during the program. The curriculum (Webber, 2020) provided training in research methodology linked with supervisor support throughout the research process. This included how to: undertake a literature review to assess existing evidence and define the gap in knowledge; develop a research question which is feasible to answer within a postgraduate practice research project; select an appropriate methodology with a particular focus on common methodologies used in practice research; use an appropriate method of data analysis (this included training in both qualitative and quantitative methods); consider ethical issues in the design and conduct of practice research (including completing an application to an ethics committee); and write up the research. The module assessment focused on utilizing the findings in

practice and included the submission of a 6,000-word paper in the format of a journal article and a plan for students to disseminate their findings to increase the potential for impact on social work policy and practice. It thereby aimed to provide students with a grounding in practice research methodology alongside a focus on connecting research findings with practice.

This narrative review aims to explore the papers reporting research conducted on this dissertation module which were subsequently published in peer-reviewed journals. It is acknowledged that this is a small proportion of all the studies which were conducted in the first three cohorts (11 out of 75; 14.7%), but they represent those which met the discipline's publication standards. It thereby permits an exploration of the potential for students on a qualifying social work program to contribute to the evidence base for the profession. This review aims to explore the types of topics covered, methods used and their potential impact on practice.

Method

Protocol

This review was structured according to the PRISMA extension for scoping reviews (Tricco et al., 2018). A protocol was written but was not published.

Eligibility Criteria

The eligibility criteria for inclusion in the review were all papers published in peer-reviewed journals reporting research conducted on the practice research module of the MA Social Work Practice (Think Ahead) program at the University of York by students in the first three cohorts (starting in 2016, 2017 or 2018; n = 75). All papers published before April 2023 were included in the review.

Information Sources and Search Strategy

To identify papers for inclusion in the review, all academic supervisors working on the program were contacted for details of papers which were published by their students. In addition, an author search was conducted in Web of Science, Medline and Google Scholar of students who completed the module to identify any papers which were published independently of academic supervisors. Students who were known to be submitting their research to a journal were also contacted so that their papers could be included if published prior to April 2023, the cut-off point for the review. Details of these search strategies are not published to ensure the confidentiality of students whose work was not published.

Selection of Sources of Evidence

The first two authors screened the papers which were identified in the search and applied the inclusion criteria. As they led the Webber et al. 3

program and the module, they were able to identify research which had been conducted on the program. All papers which were screened met the eligibility criteria for the review.

Data Charting Process and Items

The following data were extracted from each paper by the second author into a Microsoft Excel spreadsheet: research design, participants, key findings, main limitations, and practice implications. The number of views, Google Scholar citations and Altmetric attention scores (AAS) were recorded for each paper. AAS values are calculated by an automated algorithm to give an estimate of digital reach (García-Villar, 2021). In addition, lead authors for each paper were contacted for information on the dissemination activities they had conducted. This data was recorded in a spreadsheet designed and piloted by the research team. It was reviewed by the other two authors for accuracy and completeness.

Critical Appraisal

The papers were quality appraised by two researchers, which included an independent author who had not been in involved supervising students or writing papers. Studies were quality appraised to assess their risk of bias, their reliability, and the validity and utility of the findings. Three separate tools were used to assess different methodologies. Qualitative studies were assessed by the Critical Appraisal Skills Program (CASP) for qualitative studies (Critical Appraisal Skills Programme, 2018) and crosssectional survey studies were assessed using the Appraisal Tool for Cross-Sectional Studies (AXIS) (Downes et al., 2016). Where studies used a combination of cross-sectional surveys and qualitative methods, an approach recommended by Hong et al. (2018) was utilized, that involved first assessing each component of the study (in this case, we used CASP and AXIS), before then using a Mixed Methods Appraisal Tool (MMAT) to assess the appropriateness and effectiveness of the two methods being used together. Any differences in scores were resolved through discussion.

Synthesis of Results

Extracted data were analyzed thematically to explore the themes and findings of the research, and to summarize implications for policy and practice in mental health social work. This followed Braun and Clarke's (2006) process of coding data; collating codes into potential themes; and reviewing and confirming themes. The potential impact of these practice research studies was also summarized in a narrative review.

Results

Paper Selection

Eleven papers met the criteria for the review. They were all identified by the authors through personal contact with the paper authors and additional searching returned no additional papers. A PRISMA diagram is not included as additional screening was not required.

Paper Characteristics

Seven papers used qualitative methods (semi-structured interviews) (Cochrane et al., 2021; Kang & Moran, 2020; Martins & Tucker, 2023; Meadows & Moran, 2022; Samuels & Moran, 2021; Thornton-Rice & Moran, 2022; Wakeman & Moran, 2022); two used quantitative methods (online crosssectional surveys) (Dunlop & Cetrano, 2022; Hines & Leishman, 2022); and two used both of these methods (Bonnet & Moran, 2020; Lonsdale & Webber, 2021). The four studies which used cross-sectional surveys were recruited nationally in England, though the seven qualitative studies were conducted solely within the first author's own agency. Sample sizes were between five and twelve participants for the qualitative components and between 70 and 160 in the quantitative components. Nine papers recruited practitioners (Bonnet & Moran, 2020; Dunlop & Cetrano, 2022; Hines & Leishman, 2022; Kang & Moran, 2020; Lonsdale & Webber, 2021; Martins & Tucker, 2023; Meadows & Moran, 2022; Samuels & Moran, 2021; Thornton-Rice & Moran, 2022) and two recruited unpaid carers (Cochrane et al., 2021; Wakeman & Moran, 2022). One study captured service user views and experiences alongside those of practitioners (Samuels & Moran, 2021). All data extracted from the papers can be found in Table 1.

Quality Appraisal

The overall quality of the research papers was high (Table 2). Methodological quality was only rated as low or medium in two studies: one lacked clarity on the aims and the implications of the findings (Cochrane et al., 2021); and the other provided limited details about the quantitative component (Bonnet & Moran, 2020).

Synthesis of Findings

The topics of the papers were diverse, though focused on issues of concern to mental health social work practitioners: Mental Health Act 1983 detentions (Bonnet & Moran, 2020) and carers' experiences of s.17 leave (Wakeman & Moran, 2022); carers' psycho-education (Cochrane et al., 2021); religious and cultural needs of Black and Minority Ethnic (BAME) inpatients (Kang & Moran, 2020); crisis planning (Lonsdale & Webber, 2021); joint-working with

Paper	Title	Research design	Participants	Key findings	Main limitations	Practice implications	Attention indicators*
Bonnet and Moran (2020)	Why do Approved Mental Health Professionals think detentions under the Mental Health Act are rising and what do they think should be done about it?	Semi-structured interviews with Approved Mental Health Professionals (AMHPs) in London community mental health teams (CMHTs) and national online survey of AMHPs.	AMHPs: interviewed (n = 6); survey respondents (n = 160)	AMHPs linked high detention rates with greater service demand; inadequate resources; and raised service demand. Linked concern that some people admitted inappropriately, with others discharged too early.	Qualitative data: small sample and data all from one NHS Trust. Yet, larger national survey corroborated findings.	AMHPs wanted greater investment in (1) preventative services and community support to reduce mental health crises (2) crisis services, including non-medical 'places of safety', such as crisis houses.	AAS: 77 Gitations: 4 Views: 2,048
(2021)	Exploring the impacts of a carers' psycho-education group: Personal insights from the family of people with early psychosis	Semi-structured interviews with carers attending a psycho-education program in an Early Intervention in Psychosis (EIP) service in the West Midlands in England.	Carers (n = 7)	Increased carers' understanding of psychosis and treatment and led to increased carer involvement in care and relapse planning. Peer support helped problem solving and sense of belonging.	Small-scale research conducted in one EIP service. Most participants were recruited from the monthly follow-up group and likely to have positive experiences.	Processes should be in place to identify carers, provide them with information and refer them to support. Multi-family group peer support can be beneficial and improve caring efficacy. Barriers to attendance should be considered.	AAS: 7 Citations: 0 Views: 474
Dunlop and Cetrano (2022)	Rewiring practice: Community mental health professionals' attitudes towards and knowledge of electroconvulsive therapy (ECT) in the context of advance decision-making	Online survey with professionals in CMHTs in a London NHS Trust, and in national closed online forums for different professions.	Social workers (n = 46); community mental health nurses (n = 41); occupational therapists (n = 33).	93% of participants knew a service user who had undergone ECT, but only 12% had supported an advance decision for ECT. Professionals who knew more about ECT (mostly nurses) were more confident and likely to support advance decisions.	Quantitative study with closed questions, thus no scope for participants to discuss the reasons for their decisions/ actions.	Professionals need knowledge about ECT to improve support and advance decision making.	AAS: 2 Citations: 0 Views: 92
Hines and Leishman (2022)	No knowledge of 'public funds'? An investigation into social work practitioners' confidence and knowledge when	Online national survey, including a knowledge test and use of vignettes, with social workers working in	Social workers (n = 113)	Despite adequate knowledge of Care Act Assessments, respondents had low confidence and lacked knowledge about the	The sample was not representative of the social work workforce. Participant responses could	Training to support clients with NRPF is needed. Topics could include immigration statuses, entitlements to	AAS: 3 Citations: 0 Views: 1,785

Table I. (continued)

Paper	Title	Research design	Participants	Key findings	Main limitations	Practice implications	Attention indicators*
	working with adults with 'no recourse to public funds' (NRPF)	adult services across England.		entitlements of clients with NRPF, specifically access to advocacy and use of human rights assessments.	not be explored as questions were closed.	advocacy, and human rights assessments. Local Authorities (LAs) could provide support on complex NRPF casework.	
Kang and Moran (2020)	Experiences of inpatient staff meeting the religious and cultural needs of black and minority ethnic (BAME) informal patients and patients detained under the Mental Health Act 1983	Semi-structured interviews with staff on inpatient mental health wards in one West Midlands NHS Trust in England.	Mental health inpatient staff $(n = 9)$	Inpatient staff lacked confidence and knowledge to identify and meet BAME inpatients' religious and cultural needs. There was no specific assessment or training to identify and support these needs.	Small-scale research conducted in one NHS Trust in England and thus may reflect agency bias.	Information, staff training and an inpatient/carer assessment tool could be developed to further meet the cultural and religious needs of patients and carers.	AAS: 1 Citations: 7 7 Views: 595
Lonsdale and Webber (2021)	Practitioner opinions of crisis plans within early intervention in psychosis services: A mixed methods study	National survey of EIP practitioners in England, and semi-structured interviews with EIP practitioners from an NHS Trust in the north of England.	EIP practitioners: interviews (n = 12); survey respondents (n = 70)	Support for elements of the Joint Crisis Plan (JCP) was consistent across diverse practitioners. Collaborative planning and tailoring plans to clients' needs were considered important, and some barriers to implementation were identified.	Recruitment via social media could have limited reach and accessibility. The focus was on the views of staff rather than service users and carers.	CPs in EIP should be completed in collaboration with clients, carers and other services and tailored to an individual's needs. Plans should be easily accessible during a crisis on electronic records.	AAS: 2 Citations: I Views: not stated
Martins and Tucker (2023)	How effective are current joint working practices between children and family social workers and mental health care coordinators, in supporting families in which there is a primary care-giver, with a diagnosis of Emotionally Unstable Personality Disorder (EUPD)?	Semi-structured interviews with mental health care coordinators in one CMHT and children and families' social workers in one LA in England.	Care coordinators (n = 5) and children and families' social workers (n = 2)	Participants identified the challenges and benefits of working with their partner agency around communication, knowledge, stigmatization and resources.	Small-scale research conducted in one CMHT and one LA in England may reflect agency bias and contains a limited range of perspectives.	Training, guidance and supervision are needed to ensure that practitioners have sufficient knowledge of EUPD, and to ensure all practitioners are aware of inter-agency working policies and procedures, including data-sharing and safeguarding protocols.	AAS: 2 Citations: 0 Views: 308

Table I. (continued)

Paper	Title	Research design	Participants	Key findings	Main limitations	Practice implications	Attention indicators*
Meadows and Moran (2022)	Searching for a social work language of human rights: Perspectives of social workers in an integrated mental health service	Semi-structured interviews with social workers in an integrated mental health team in an NHS Trust in the north of England.	Social workers (n = 9)	Though participants identified rights-based approaches as inherent in social work, they lacked confidence in their knowledge of human rights discourses or legislation. There were few opportunities for human rights training post-qualifying.	Small sample size. All participants recruited from one NHS Trust thus potential agency bias.	Further training in human rights would support confidence in enacting rights-based approach. Embedding the language of human rights in organizations, supervision, and social work forums may also increase confidence.	AAS: 6 Citations: 0 Views: 3,290
Samuels and Moran (2021)	Accessing and engaging with primary health care services following discharge from forensic secure services: The perspectives of service users and mental health practitioners	Semi-structured interviews with service users and mental health practitioners in one forensic secure service in England.	Service users (n = 4); mental health practitioners (n = 4)	Practitioners tried to motivate service users to address physical health, but service users prioritized their mental health. Good relationships with primary health care services improved service user engagement, but the label offender-patient could lead to stigma from services.	Small sample size all recruited from the same service which limited scope. Study did not include views of primary care workers.	Mental health practitioners can support service users to manage physical health and could explore ways to help service users do this independently long-term. Professionals need information and guidance to support this user group.	AAS: 4 Citations: 0 Views: 156
Thornton-Rice and Moran (2022)	The invisible frontier: Practitioner perspectives on the privacy implications of utilising social media in mental health social work practice	Semi-structured interviews with mental health social workers in one NHS Trust in England.	Mental health social workers (n = 10)	Some practitioners reported proactively looking at service users' social media profiles, whilst others looked if they received information from third parties. Themes identified included concerns over privacy, trust, ethical implications, and legislative concerns.	Participants were all recruited from within the same Trust, so there may be agency bias.	Guidance, training and supervision are needed to help staff identify if, when and how to access service users' social media. Service users should know how professionals might use information from social media and be informed of privacy controls.	AAS: 26 Citations: 2 Views: 2,467

Table I. (continued)	(pənu						
Paper	Title	Research design	Participants	Key findings	Main limitations	Practice implications	Attention indicators*
Wakeman and Moran (2022)	The missing voices: Carers' experiences of section 17 leave (Mental Health Act 1983) in England	Semi-structured interviews with carers of patients detained in one hospital in England.	Carers (n = 5)	Carers struggled with the emotional, practical, and financial challenges to support s.17 leave; but reported positive impacts on the relationships and identity of the service user. Despite the challenges of leave, there was rarely any professional support available for carers.	Small sample size; lack of diversity of carer characteristics and relationship to the patient; carers recruited from only one setting thus potential for agency bias.	Carers need to be supported before, during and after s.17 leave. Carers should be involved in decision-making and planning around s.17 leave. Social work education and training could include the support needs of carers of people with mental illness.	AAS: 12 Citation: 1 Views: 1,670

*Figures correct on 31st July 2023

Table 2. Quality Appraisal Summary Scores

Paper	CASP rating	AXIS rating	MMAT rating
Bonnet and Moran (2020)	High	Low / medium	Low / medium
Cochrane et al. (2021)	Medium		
Dunlop and Cetrano (2022)		High	
Hines and Leishman (2022)		High	
Kang and Moran (2020)	High		
Lonsdale and Webber (2021)	High	High	High
Martins and Tucker (2023)	High		
Meadows and Moran (2022)	High		
Samuels and Moran (2021)	High		
Thornton-Rice and Moran (2022)	High		
Wakeman and Moran (2022)	High		

children and families social work (Martins & Tucker, 2023); human rights (Meadows & Moran, 2022); accessing primary health care (Samuels & Moran, 2021); service users' social media (Thornton-Rice & Moran, 2022); advance decision-making for electroconvulsive therapy (Dunlop & Cetrano, 2022); and social care entitlements of adults with no recourse to public funds (Hines & Leishman, 2022).

A focus on issues affecting inpatients or access to healthcare services, including crisis planning, was apparent in almost half the studies (n=5) (Bonnet & Moran, 2020; Dunlop & Cetrano, 2022; Kang & Moran, 2020; Samuels & Moran, 2021; Wakeman & Moran, 2022). The frequency of attention to these issues is somewhat surprising as the practitioners were typically not located in inpatient settings, though it perhaps reflects the health orientation of the NHS Mental Health Trusts many were located in. However, community support or social interventions, more commonly associated with the mental health social work role, were referred to in four papers (Bonnet & Moran, 2020; Cochrane et al., 2021; Martins & Tucker, 2023; Wakeman & Moran, 2022). Additionally, human rights featured prominently as a topic area with three papers exploring different rights-based questions (Hines & Leishman, 2022; Meadows & Moran, 2022; Thornton-Rice & Moran, 2022).

The diversity of studies made a narrative synthesis of findings difficult, though there were some common themes. In particular, the studies highlighted deficits in practitioners' awareness, knowledge and confidence in particular areas of practice, for example: meeting the cultural and religious needs of BAME inpatients (Kang & Moran, 2020); the rights of people with no recourse to public funds to adult social care (Hines & Leishman, 2022); the application of human rights principles in practice (Meadows & Moran,

2022); and joint working with children and families' social workers with parents who have a diagnosis of emotionally-unstable personality disorder (Martins & Tucker, 2023). As these topics were identified by early-career practitioners, they are perhaps indicative of their interests. However, they suggest that specialist post-qualifying training may be required to supplement qualifying training and knowledge acquired through practice learning. Alternatively, it could be possible that in-service training or practitioners who 'champion' particular issues and share their knowledge with colleagues may support them to increase their knowledge and confidence.

Carers and service users' experiences only featured in three papers (Cochrane et al., 2021; Samuels & Moran, 2021; Wakeman & Moran, 2022), which is likely to reflect the difficulties in arranging data collection with these groups in Masters research projects. Obtaining ethical approval, recruiting service users or carers for the research and analyzing their data in a short timeframe can be challenging. However, carers' experiences of a psychoeducation group (Cochrane et al., 2021) and of hospital leave arrangements (Wakeman & Moran, 2022); and service user experiences of transitioning from secure services to living in the community (Samuels & Moran, 2021); have been captured, which demonstrate that this is feasible within a Masters research project.

Synthesis of Study Limitations

There were some common limitations in these studies and their findings need to be understood in this context. In particular, the samples for the qualitative studies were small and could over-represent the perspectives of those most interested in the topic under discussion. In addition, a short timeframe for the research often meant all the potential perspectives on a topic could not be explored. For example, Cochrane et al.'s (2021) study only recruited carers who were attending, or had previously attended, a psychoeducation group for carers; they were unable to explore why carers did not join or stay with the group. Similarly, Samuels and Moran (2021) recruited service users who had transitioned from secure services to living in the community at least three months earlier, which excluded those who had struggled with the transition and returned to a secure setting, and those who were potentially having their first direct contacts with primary health care services since leaving a secure setting. Also, some studies reported a lack of diversity in their samples. For example, in Wakeman and Moran's (2022) study, there was no diversity in relation to ethnic background or the relationship of the carer to the participant.

The recruitment strategies were frequently pragmatic. In seven studies, researchers recruited practitioners in whole or in part from within their own agency (Bonnet & Moran, 2020; Kang & Moran, 2020; Lonsdale & Webber, 2021; Martins & Tucker, 2023; Meadows & Moran, 2022;

Webber et al. 9

Samuels & Moran, 2021; Thornton-Rice & Moran, 2022). The cross-sectional survey samples were not representative of their populations as participants were self-selecting and recruited online (Bonnet & Moran, 2020; Dunlop & Cetrano, 2022; Hines & Leishman, 2022; Lonsdale & Webber, 2021). They were also limited to recruiting only practitioners and the views of service users and carers were not included in the surveys. Targeted recruitment strategies may mean that participant experiences may not reflect practice or lived experience in other settings or services.

Further methodological limitations were highlighted in the choice of questions asked in some papers. For example, the use of closed questions that did not enable participants to query, or researchers to clarify, the meaning of particular questions or response options, raised the potential for misunderstanding of the questions and/or the responses and deny the opportunity to probe the reasons behind some of the responses (Dunlop & Cetrano, 2022; Hines & Leishman, 2022; Lonsdale & Webber, 2021). The use of vignettes (Hines & Leishman, 2022) and an old validated questionnaire (Dunlop & Cetrano, 2022) were also raised as potential limitations.

Synthesis of Implications for Policy and Practice

Deficits in knowledge, confidence and understanding reported in many of the papers led to calls for training for practitioners on the specific issues studied: knowledge of electroconvulsive therapy (ECT) (Dunlop & Cetrano, 2022); social care support for migrants (Hines & Leishman, 2022); religious and cultural needs of black and minority ethnic (BAME) mental health inpatients (Kang & Moran, 2020); access to primary care for patients discharged from secure services (Samuels & Moran, 2021); enacting human rights legislation in practice (Meadows & Moran, 2022); accessing service users' social media (Thornton-Rice & Moran, 2022); support needs of carers (Wakeman & Moran, 2022); and knowledge of emotionally unstable personality disorder (EUPD) and joint-working policies and procedures (Martins & Tucker, 2023). Using supervision or team meetings was suggested in four papers as potential mechanisms to address these deficits (Hines & Leishman, 2022; Meadows & Moran, 2022; Thornton-Rice & Moran, 2022; Wakeman & Moran, 2022).

In addition to practitioner training, implications of the study findings for policy and practice included: the need for greater investment in preventative services and crisis services for people with mental health problems (Bonnet & Moran, 2020); the development of new resources around religious and cultural beliefs to assist inpatient practitioners (Kang & Moran, 2020); the provision of information, support and guidance to other groups of practitioners (Samuels & Moran, 2021); social work teams appointing a 'champion' to provide guidance on complex NRPF casework (Hines & Leishman, 2022); and educating service users about privacy

controls and the potential reconfiguration of theoretical boundaries to include a 'public domain' around social media usage (Thornton-Rice & Moran, 2022). There were also calls for robust national guidance around crisis planning with service users (Lonsdale & Webber, 2021); identifying, involving and supporting carers (Cochrane et al., 2021; Wakeman & Moran, 2022); and practitioners' engagement with service users' social media (Thornton-Rice & Moran, 2022).

Potential Impact

Ten of the eleven papers included in this review had received a total of 12,885 views by 31st July 2023 (data for one paper is unknown). The papers have attracted 15 citations to date, and two papers have particularly high attention scores compared to papers of the same age and source (95th percentile 93rd (Bonnet & Moran, 2020) and percentile (Thornton-Rice & Moran, 2022) respectively), indicating a reach significantly beyond the practitioners' teams. Other dissemination methods have included articles for the UK social work trade periodical, Community Care, (Bonnet & Moran, 2020; Kang & Moran, 2020); discussion of study findings on the Social Work Research Podcast (Thornton-Rice & Moran, 2022); national conference presentations (Bonnet & Moran, 2020; Dunlop & Cetrano, 2022; Kang & Moran, 2020; Samuels & Moran, 2021; Thornton-Rice & Moran, 2022; Wakeman & Moran, 2022); practitioner workshops or seminars (Kang & Moran, 2020; Lonsdale & Webber, 2021; Martins & Tucker, 2023; Wakeman & Moran, 2022); and staff training (Hines & Leishman, 2022; Lonsdale & Webber, 2021; Meadows & Moran, 2022).

As a further enhancement to practitioner-research capacity, the first author of one paper (Wakeman & Moran, 2022) became a co-investigator on a study funded by the National Institute for Health and Care Research School for Social Care Research (NIHR SSCR) that built upon their research findings. The subsequent study developed good practice guidance for inpatient staff on supporting carers around leave from hospital for people detained under the Mental Health Act 1983 (the findings are currently under review). Wakeman also contributed to a scoping review undertaken as part of the same study (Naughton-Doe et al., 2022).

Although it is beyond the scope of this review to evaluate the impact of the included studies on policy and practice in social work, there are indications that publication in peerreviewed journals is helping to extend their reach and enhancing their contribution to knowledge in the profession.

Discussion and Applications to Practice

This review has brought together eleven papers written by social work practitioners reporting research undertaken as part of their qualifying Masters program. Each study addressed questions arising from practice and highlights some of the interests of new social work practitioners. The methods used are necessarily modest and there are some common limitations. However, each study addressed a gap in knowledge and reported findings of relevance to social work practitioners. Above all, they demonstrate the art of the possible: that research undertaken on Masters qualifying programs can be of sufficient quality to contribute to knowledge and practice development in social work. Providing support with publishing study findings can also help to produce a high quantity of papers: although eleven papers are presented here from three cohorts, there are a further six papers in preparation.

Several studies have found that many practitioners lack confidence in understanding research and few have experience in undertaking research – whether pre- or post-qualifying (Goel et al., 2018; Pulman & Fenge, 2023a; Ståhl & Lundälv, 2022; Wakefield et al., 2022). For a profession which states its intent to become better informed by research (Research Advisory Group for the Chief Social Worker for Adults, 2023), this is somewhat concerning. Although providing post-qualifying research opportunities is one route to achieving this, enhancing research training on qualifying programs will ensure that all practitioners have some exposure to this (Pulman & Fenge, 2023b). This review indicates that there may be some merits in this approach.

These studies were conducted in collaboration with an academic supervisor, who co-authored these papers. Academic supervisors helped to ensure methodological and ethical rigor in the studies, and supported the analysis and reporting of study findings. This academic-practice collaboration illustrates what is feasible for practitioners to achieve. These studies were conducted with no external funding and the practitioners had received research training only within the dissertation module of their qualifying program. If this model of practice research training was adopted by all qualifying programs, there would likely be a significant uptick in research knowledge, experience, and utilization in practice. Furthermore, the publication of research findings from these studies can enhance practice knowledge and influence developments in social work policy and practice.

A limitation of this review was that the first author developed the curriculum for the practice research module and the first and second authors were co-authors on eight of the included papers. Bias cannot be ruled out, though the third author was not connected with the program in order to increase the objectivity of the review. In addition, the review was necessarily descriptive due to the diverse nature of the topics being studied. The practice research module may not be replicable in other universities as academic supervisors provided up to twelve hours of supervision for the students over 11 months, which may not be feasible elsewhere. Further, this review has highlighted several limitations in the studies conducted, which were typically modest in scale, and their contribution to knowledge may be overstated as this is largely unknown.

Declaration of Conflicting Interests

Two of the authors are co-authors of eight papers included in this review. The third author conducted the critical appraisal to minimize the potential for bias.

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