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A survey of occupational therapists using vocational rehabilitation for individuals with severe and enduring mental illness



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Defining vocational rehabilitation (VR)?

VR is a process:

- 'To overcome the barriers an individual faces as a result of injury, illness or impairment when accessing, remaining in or returning to purposeful activity, work and employment' (college of Occupational Therapists [COT] 2008, p3)
- Promotes recovery and social inclusion (COT 2010; Waghorn & Lloyd 2010)
- ➤ VR has been acknowledged as a key component in the delivery of mental health services for enhancing individuals' recovery, health and well-being (Department of Health [DoH] 2011)
- Cccupational therapists have a key role in promoting recovery in relation to employment (COT 2006; Blank & Hayward 2009).

Key Definitions



Severe and enduring mental illness

- ➤ Affects mood, thoughts and/or behaviour that can heavily impact on a person's life. Individuals usually require long-term support from mental health professionals (World Health Organisation 2008)
- Approximately 5.5 million of working aged adults have a severe and enduring mental illness (Royal College of Psychiatrists 2010)

Employment

'Work as 'not only 'a job' or paid employment, but includes unpaid or voluntary work, education and training, family r and caring' (Waddell & Burton 2006, p4)

Background: mental health and employment

- ➤ In 2013, 40.9% of employment and Support Allowance recipients had a mental or behavioural disorder as their primary condition (Davies 2014)
- ➤ 60–70% of people with common mental disorders (such as depression and anxiety) are in work (Davies 2014)
- ➤ The unemployment rate for people with severe mental illness is four times that of people with no disorder; the rate for more common mental disorders is double that of people with no disorder (Davies 2014)
- Average disability employment rate is 33% compared to 71% of the overall UK population (Shaw Trust 2014)

Aim and Objectives



Aim:

To explore the views of occupational therapists regarding the success of Vocational Rehabilitation [VR] to enable individuals with severe and enduring mental illness into employment.

Objectives:

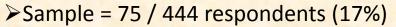
- To explore occupational therapists' views on the success of VR as an intervention for individuals with severe and enduring mental illness.
- To determine the VR outcome measures used by occupational therapists with people with severe and enduring mental illness.
- To contribute to the evidence base for the development of future VR practice within the United Kingdom [UK].

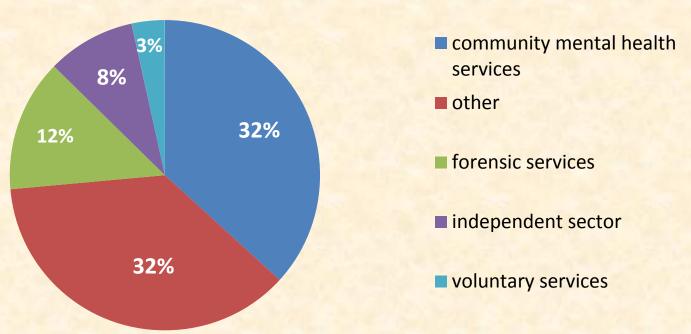
Method



- Data collection: Online Survey Monkey questionnaire (adapted from McQueen (2011)
- Pilot: Three OT educators with a background in mental health practice.
- Sample: 444 members of the College of Occupational Therapists' Specialist Section for Mental Health and Work (COTSS-MH and COTTS-W)
- ▶ Data analysis: Qualitative responses analysed using thematic analysis (Bowling 2009). Quantitative data analysed using descriptive statistics
- Ethics: Approved by the Faculty of Health and Life Sciences Ethics Committee, York St John University and COT Research Development Committee

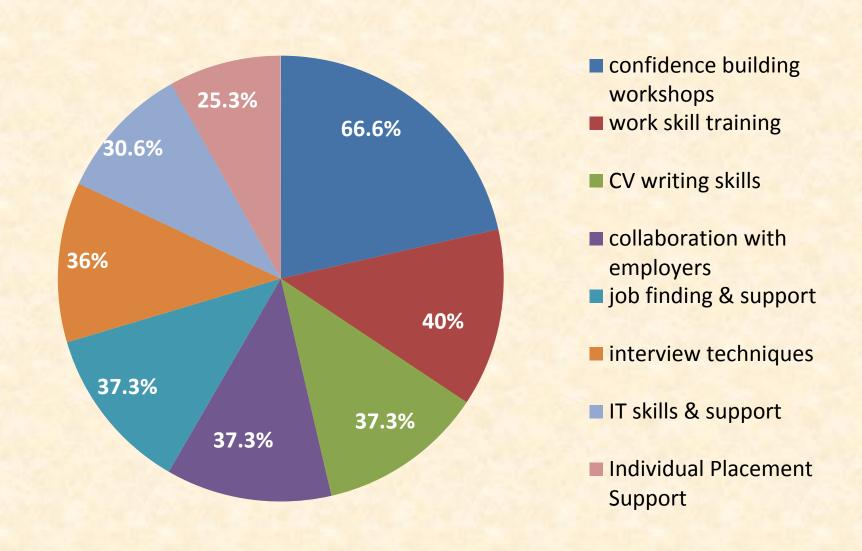
Results: participant information



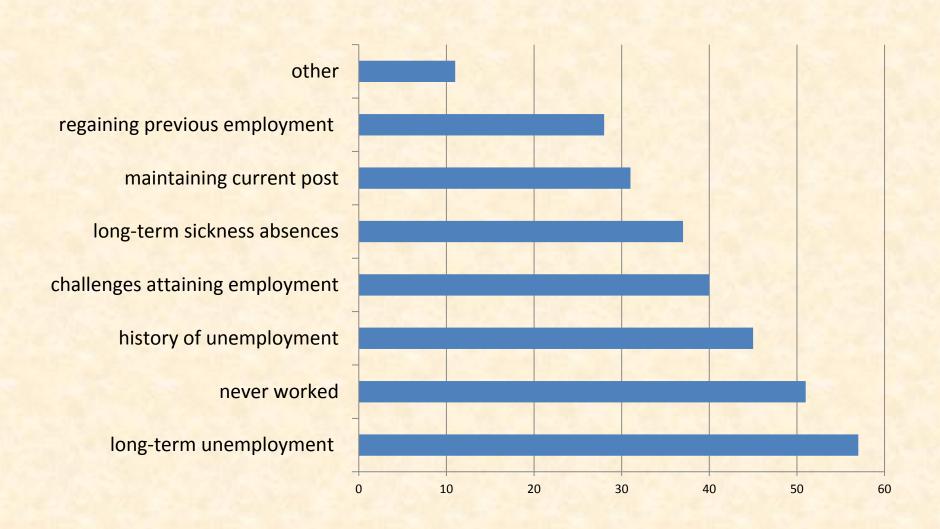


- > 84 % (n=63) of the sample indicated that aspects of their role included VR.
- Over a third (26.7%, n = 20) of the respondents indicated that they had received post graduate training in VR.
- > Around a half (49.3%, n=37) had received no form of post graduate training.

Interventions offered to service users



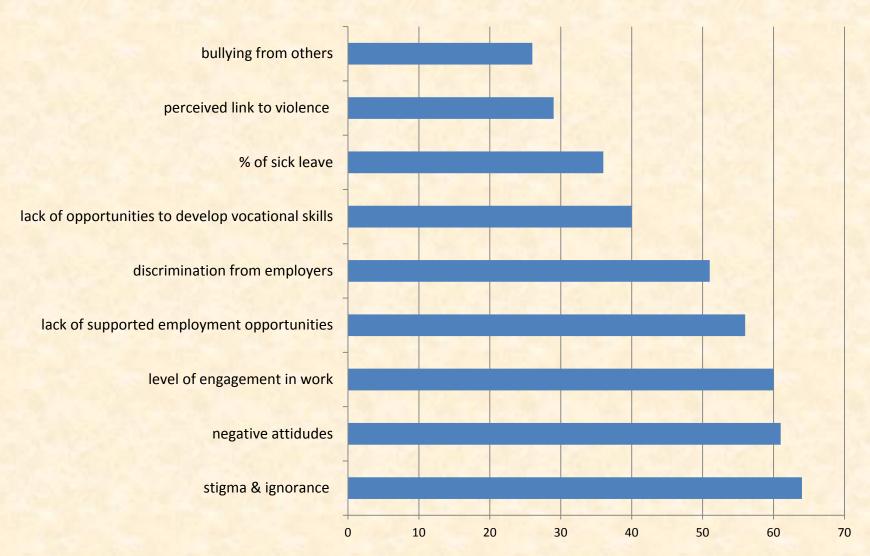
What category best defines your client group?



Which employability/work category defines your client group?



In your opinion (OT), what are the barriers experienced by the service user group?



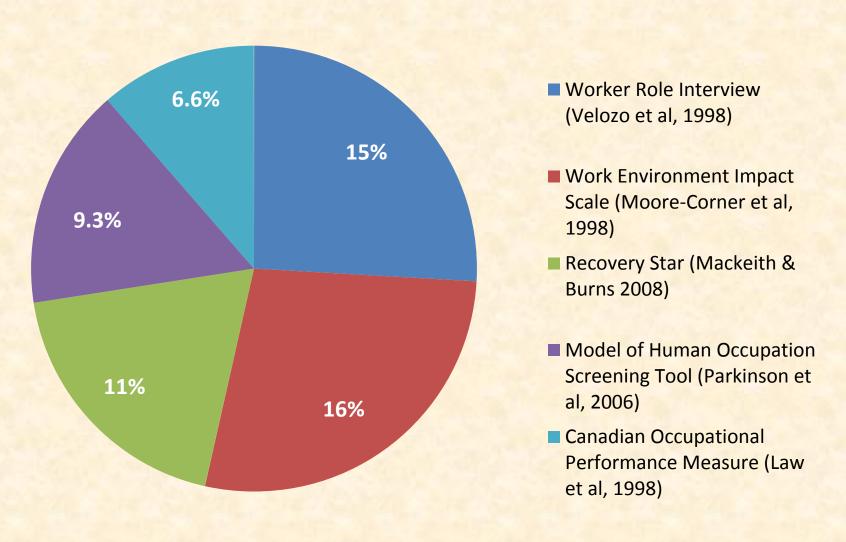
What barriers do you experience in assisting service users to achieve their vocational goals?

Answer Options	Response Percent, n=number
There is limited resources available within my service to enable me to develop or maintain my vocational rehabilitation skills	32%, n=24
I do not have enough time to address vocational issues with my client group.	29%, n=22
There are few employability services available to my clients in my locality	29%, n=22
The employability services in my area are not able to offer adequate support for my client group	26%, n=20

What barriers do you experience in assisting service users to achieve their vocational goals?

Answer Options	Response Percent, n=number
Employability outcomes were not considered to be a priority for service users within the service	24%, n=18
I am unclear about welfare rights and legislation	16%, n=12
I do not have good awareness of the employability services available within my locality which can help my client move towards employment or other vocational goals	12%, n=9
I am unclear about issues around disclosure of criminal convictions	11%, n=8
I am unclear about issues around disclosure of mental health	9.3%, n=7

Summary of outcome measures used in VR



Recommendations



- 1. Need for **professional training in VR** at undergraduate & postgraduate level.
- 2. Recognition regarding the crucial role of occupational therapist for enabling the successful transition into work.
- 3. Collaborative working to improve inter-agency working across employment specialists and increase opportunities for employment for people with severe and enduring mental illness.
- 4. Need to address the **complex barriers** for people with severe and enduring mental illness accessing work.
- 5. Need for the development of **Independent Placement Support** within the UK.
- 6. The development of **vocational focussed outcome measures.**

Limitations



- The survey was disseminated to four hundred and forty potential participants were members of the COT SS mental health and work. Only 75 (17%) of respondents started the survey.
- The sample obtained is not fully representative of the population of occupational therapists working in VR within the UK consequently affecting the richness of the results (Bowling 2009; Robinson 2011).

Final thoughts...



- The maintenance of work ability (a person's capacity to do the work tasks they are required to do) and return to 'good' work should be a key clinical outcome for all care pathways formulated for people of working age' (The Council for Work and Health 2016, p.10).
- AHP mental health leads should work with key stakeholders to ensure the provision of alternative occupational, leisure and educational activities for service users whose vocational goals are not employment-focused' (Scottish Government 2010).
- Key focus upon promoting recovery and optimising an individual's true potential in occupational skill and work capacity.

Baxter C, Prior S, Forsyth K, Maciver D. Meiklejohn A, Irvine L, Walsh M. (2012) Mental health vocational rehabilitation-occupational therapist's perceptions of individual placement and support. *International Journal of Therapy and Rehabilitation*, 19(4): 217-25.

Blank, A. and Hayward, M. (2009) The Role of Work in Recovery. *British Journal of Occupational Therapy*, 72(7): 324-326.

Bevan S, Gulliford J, Steadman K, Taskila R, Moise A (2013) Working with Schizophrenia: Pathways to Employment, Recovery and Inclusion. Lancaster: The Work Foundation

Bowling A. (2009) Research Methods in Health: Investigating Health and Health services (3rd edition). Maidenhead: Open University Press

College of Occupational Therapists (2006) Recovering Ordinary Lives. The Strategy for Occupational Therapy in Mental Health Services 2007-2017. A Vision for the Next Ten Years. London: COT

College of Occupational Therapists (2008) College of Occupational Therapists' Vocational Rehabilitation Strategy. London: COT Available at:

https://www.cot.co.uk/sites/default/files/publications/public/Work_Matters_Vocational_Rehab_English.pdf [Accessed: 18.5.16]

College of Occupational Therapists (2008) College of Occupational Therapists' Vocational Rehabilitation Strategy. London: COT Available at:

https://www.cot.co.uk/sites/default/files/publications/public/Work_Matters_Vocational_Rehab_English.pdf [Accessed: 18.5.16]

College of Occupational Therapists (2009) Occupational Therapy in Vocational Rehabilitation: A brief guide to current practice in the UK. London: COT

College of Occupational Therapists (2010) Working for Health; Occupational Therapy and how it can Benefit your Organisation. London: COT

Davies, S C. (2014) Annual Report of the Chief Medical Officer 2013, *Public Mental Health Priorities: Investing in the Evidence* London: Department of Health

Department of Health (2009) New Horizons - A Shared Vision for Mental Health. London: HMSO

Department of Health (2011) No Health without Mental Health, the new cross-Government mental health outcomes strategy. Available at:

http://www.dh.gov.uk/prod_consum_dh/groups/dh_digitalassets/documents/digitalasset/dh_124058.pdf [Accessed 19/5/16]

Department of Health (2012) Developing Payment by Results in Mental Health. Available at: http://webarchive.nationalarchives.gov.uk/+/www.dh.gov.uk/en/Managingyourorganisation/NHSFinancialReforms/DH_4137762 [Accessed 18.5.16]

Escorpizo R, Renema M F, Ekhom J, Fritz J, Krupa T, Marnetoft S, Maroun C, Guzan J R, Suzuki Y, Stuck G, Chan C C H. (2011) A Conceptual Definition of Vocational Rehabilitation based on ICF: Building a Shared Model. *Journal of Rehabilitation*, 21: 126-133.

Imison C, Buchan J, Xavier S. (2009) NHS Workforce Planning: limitations and possibilities. London: Kings Fund

McQueen J (2011) Towards Work in Forensic Mental Health: National Guidance for Allied Health Professionals. Carstairs: Forensic Network. Available at: http://www.forensicnetwork.scot.nhs.uk/wp-content/uploads/2012/08/Towards-Work-in-Forensic-Mental-Health-Publication.pdf [Accessed 20.5.16]

Law M, Baptiste S, Carswell A, McColl A, Polatajko H, Pollock N. (1998) Canadian Occupational Performance Measure (3rd edition). Owatta: CAOT

Parkinson S, Kielhofner G, Forsyth K. (2006) *The model of human occupation screening tool* [MOHOST]; version 2.0 Chicago: The Model of Human Occupation Clearinghouse

MacKeith, J., & Burns, S. (2008). Mental Health Recovery Star. London: Mental Health Providers Forum.

Moore-Corner, A. Keilhofner, G. and Olson, L. (1998) A User's Guide to the Work Impact Scale, Version 2.0. Model of Human Occupation Clearing House, University of Illinois, USA

Ross, D. (2007) Occupational Therapy and Vocational Rehabilitation. Chichester: John Wiley and Sons Ltd

Royal College of Psychiatrists (2010). No health without public mental health: the case for action. Available at: http://www.rcpsych.ac.uk/pdf/Position%20Statement%204%20website.pdf [Accessed 12.5.16]

Schneider J, Akhtar A, Boycott N, Gou B, Latimer E, Cao Z, McMurran M. (2016) Individual placement and support versus individual placement and support enhanced with work-focussed cognitive behaviour therapy: Feasibility study for a randomised controlled trial. *The British Journal of Occupational Therapy*, 79 (5), 257-269

Scottish Government (2010) Realising Potential: An Action Plan for Allied Health Professionals in Mental Health. Available from: http://www.gov.scot/Publications/2010/06/15133341/4 [Accessed 20.5.16]

Sainsbury R, Irvine A, Ashton J, Wilson S, Williams C, Sinclair A. (2008) **Mental Health and Employment** London: Department of Work & Pensions

Shaw Trust (2014) Stepping up: Bridging local disability employment gaps Available at: http://www.shaw-trust.org.uk/media/325761/stepping_up-_ste_report_july2014__lowres_.pdf [Accessed 19/5/16]

The Council for Work and Health (2016) Planning the future: Implications for occupational health; delivery and training Available from:

http://www.councilforworkandhealth.org.uk/images/uploads/library/Final%20Report%20-%20Planning%20the%20Future%20-%20Implications%20for%20OH%20-%20Proof%202.pdf [Accessed 26.5.16]

Velozo C, Keilhofner, G, Fisher, G (1998) *The Users Guide to Worker Role Interview (WRI) Version* 9.0 Model of Human Occupation Clearing House, University of Illinois, USA.

Waghorn G, Lloyd C. (2010) Employment and People with Mental Illness In: Lloyd C [Ed] *Vocational Rehabilitation and Mental Health*. Chichester: Wiley-Blackwell Publishing Ltd.

Waddell, G, Burton, A (2006) Is work good for your health and well-being? (online). London: The Stationary office. Available from: http://www.dwp.gov.uk/docs/hwwb-is-work-good-for-you.pdf [Accessed 21/5/16)

World Health Organisation (2008) Integrating mental health into primary care: a global perspective. Available from:

https://books.google.co.uk/books?hl=en&lr=&id=vdMayQOW4kkC&oi=fnd&pg=PR1&dq=World+Health+organisation+severe+and+enduring+mental+health+problems+definition&ots=Slos7H9cqn&sig=blZ2xaN6ORJyqIhmjIEjnSAjmNg#v=onepage&q&f=false

[Accessed 19.4.16]