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interface (primary care systems and secondary care mental health services). An innovative model of single point of care for people with severe and enduring mental health problems hosted at a primary care (GP) setting has been developed and evaluated in Walsall, UK.

Objectives: To develop and evaluate an integrated (multidisciplinary) approach of managing health & social care needs of people with severe mental health disorders.

Methods: People with severe & enduring mental health problems were reviewed in primary care (N=65). A comprehensive physical, mental and psychosocial assessments were undertaken by the clinicians that included GP, Psychiatrist and Care-Coordinator. The reviews included: 1) A review of physical health indicators based on the Lester toolkit by practice pharmacist/nurse, including lifestyle, body weight, BMI and blood pressure. 2) Individualised interventions included physical / psychiatric prescribing, social prescribing and advise on lifestyle changes. Stable patients were recommended for stepping down from the secondary care. Outcomes included Patient Satisfaction Questionnaire (PSQ).

Results: Satisfaction on the PSQ was rated from very good to excellent. Results highlighted multiple benefits including trust generation, improved communication among professionals, physical health screening and prompt clinical decision making (e.g. referral / prescribing). Other benefits included patient access & satisfaction, time and cost efficiency by reducing the number of reviews.

Conclusions: The integtrated CPA reviews offers efficient, holisite & cost effective model of care with high satisfaction levels for patients and is replicable.

Disclosure: No significant relationships.

Keywords: Service innovation; primary & secondary care

collaboration; Multidisciplinary,

EPV0811

Evaluation of a home treatment approach to schizophrenia in rural Pakistan: the SOUL Programme

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and their carers.

Introduction: Psychiatric services in LEDCs face a tripartite challenge: (i) limited financial capital; (ii) scarcity of professionals; (iii) restrictive health beliefs. Inevitably, services developed for the first-world are ill-suited here. Psychiatric services must be designed from the ground up: inspired by but not a replica of best practices in the developed world. The SOUL project in Larkana, Pakistan provides home based assessment by a psychiatrist and fortnightly treatment by a mobile nursing team for schizophrenic patients. Psychoeducation of carers and the community as well as facilitation of work for patients are core aims. This mixed-methods study evaluates the experiences of primary stakeholders - patients

Objectives: 1.Are patients and carers satisfied with the care received? 2.Has SOUL been successful in changing health beliefs? 3.How could the programme be improved?

Methods: The principal investigator accompanied the team for 4-weeks. Purposive sampling was employed. Satisfaction was assessed quantitatively using the likert based PSQ-18 questionnaire. Thereafter, qualitative data was gathered using semi-structured interviews and analysed using a grounded theory approach. A total of 27 interviews were conducted before data saturation.

Results: 100% of interviewees answered 'Satisfied' or 'Very' Satisfied to all elements of the PSQ-18. Above all, stakeholders valued that treatment was free and highly accessible (home visits), promoting treatment adherence. They felt psychoeducation events significantly reduced community stigma and made families more likely to seek psychiatrists over faith healers. Provision of respite care was suggested as a future improvement.

Conclusions: SOUL is highly valued by stakeholders and offers an excellent example of LEDC psychiatric care.

Disclosure: No significant relationships.

Keywords: schizophrénia; Outreach; Mixed Methods; LEDC

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The Use of Dietary Supplements for Mental Health Among the Saudi Population

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Introduction: Despite the limited evidence about the efficacy and safety of dietary supplement use for mental health, people tend to use them quite often. Generally the use of supplements among Saudi population shown to be prevalent, although limited studies that assessed their use for the improvement of mental health.

Objectives: Identify the prevalence of dietary supplements use for mental health among the population in Saudi Arabia and also determine the factors that affect the use of dietary health supplements for mental health.

Methods: A cross-sectional study of a convenience sample of 443 participants from various regions in Saudi Arabia. Questionnaire includes demographics, dietary use supplement assessment, and mental health assessment via the patient health questionnaire (PHQ-9), generalized anxiety disorder questionnaire (GAD-7), and insomnia severity index (ISI).

Results: The prevalence of DS among the Saudi population reached 44%. Vitamin D and Melatonin were the most commonly reported DS used for mental health among the study population. The use of DS was associated with three times higher odds in patients who had previous mental health disorder diagnoses (OR 2.972; 95%CI; 1.602-5.515). The chance of using DS almost doubled in patients with subthreshold and moderate-severe insomnia (OR 1.930;95% CI 1.191-3.126) and (OR 2.485; 95% CI 1.247- 4.954) respectively.