located in the Emergency Service, 58.8% had no current diagnosis of COVID-19, 64.7% without medical comorbidity, 35.3% without psychiatric comorbidity, 52.9% with suicide attempt as the main reason for consultation, 52.9% without regular use of medications, 88.2% with psychopharmacological treatment; 70.6% received a psychiatric interview intervention; Regarding symptoms, all presented interpersonal problems, impulsivity, emotional instability and inappropriate anger, while 58.8% had alteration of identity and 94.1% had suicidality. For personal variables, 82.4% had no family history, 88.2% had no history of abuse or trauma, 52.9% had a history of substance use, and 88.2% had no previous hospitalizations.

**Conclusion.** The most of patients with BPD were young adults, women, single, from Villa El Salvador, catholics, completed secondary school, housewives, from Emergency, no diagnosis of COVID-19, without medical or psychiatric comorbidity, consulted for suicide attempt, without habitual use of medications, with indicated psychopharmacological treatment, a psychiatric interview was conducted, they had active symptoms, history of substance use and no family history, abuse or hospitalizations.

**Triple chronotherapy for the rapid treatment and maintenance of response in depressed outpatients: a feasibility and pilot randomised controlled trial**

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**Aims.** Triple chronotherapy (defined as sleep deprivation for 36 hours, followed by 4 days of advancing the time of sleep, together with daily morning bright light therapy for 6 months) has demonstrated benefits for the rapid treatment of depressive symptoms in 4 small, controlled trials of in-patients. Our aims were to test the feasibility of recruitment and delivery of triple chronotherapy for out-patients with depression.

**Method.** In a single blind trial, 82 participants were randomised to either triple chronotherapy or a control intervention. The primary outcome was Hamilton Depression Rating Scale 6 item (HAM-D6) at 1 week. Timings of observer ratings were baseline: 1 week; 2 weeks; 4 weeks; 8 weeks and 26 weeks after randomisation. Triple chronotherapy consisted of (a) Total sleep deprivation for 36 hours. On Day 1 patients were supported in a small group to stay awake at night with an occupational therapist, (b) Phase Advance of Sleep over 4 days. Phase Advance began after the first night of sleep deprivation, when they left the hospital at about 8am and were asked to go to bed earlier at about 5pm and rise at about 1am. Their sleep and wake up times were then shifted 2 hours later on each of the following three days until they attained their usual bedtime again at about 11pm. As a control for the triple chronotherapy, participants were given psychoeducation and written information on sleep hygiene. They were also given Somnilight amber light daily for 1 week in the morning.

**Result.** Participants in the triple chronotherapy group were able to stay awake for the planned thirty-six hours and 89.9% adhered to the plan of phase advance of their sleep over the following 4 days. We achieved our recruitment target with 60 participants having completed the trial within 13 months. There were no reported adverse side effects. We explored outcomes and found a significant difference between the groups for the HAM-D6 at week 1, 8 and 26. Response (> 50% reduction in symptoms) was achieved by 52% in the triple chronotherapy group compared to 18% in the control group at week 1. This gradually increased to 70% achieving response in the triple chronotherapy group at week 26 compared to 22% in the control group.

**Conclusion.** Triple chronotherapy produced a significant and rapid benefit after 1 week in out-patients with depression that was sustained at 26 weeks. Further cost-effective trials with a larger clinical sample size are required.

**Audit on the monitoring of metabolic side effects of antipsychotics in acute inpatient psychiatric units at Fieldhead Hospital**

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**Aims.** The current audit aims to assess the compliance with Prescribing Observatory for Mental Health (POMH-UK) guidance on monitoring of metabolic side effects of patients prescribed antipsychotics. Compliance was monitored to ensure that all patients prescribed continuing antipsychotics have their body mass index (BMI), blood pressure, blood glucose and lipids checked within the expected time limits of minimum once per year.

**Background.** Patients diagnosed with Schizophrenia rank amongst the worst of chronic medical illnesses in terms of quality of life. This may in part be due to the use of long term antipsychotic medications, in particular the use of atypical antipsychotics which have been increasingly associated with metabolic side effects including hypertension, weight gain, glucose intolerance and dyslipidaemia. These side effects are related to the development of both diabetes mellitus and cardiovascular disease and can lead to increased mortality and morbidity, affecting compliance and engagement to healthcare services. Despite the availability of clinical guidelines, monitoring and screening of metabolic side effects in patients prescribed antipsychotics continues to be suboptimal.

**Method.** The audit involved a review of electronic records relating to physical health monitoring of patients at two acute inpatient units from January–March 2019. Demographic and clinical variables were collected which included ethnicity, diagnostic grouping as well as current medications. Data were collected on evidence of screening for hypertension, BMI, blood glucose and lipids. Descriptive statistics were applied to study the clinical features of the sample and examine whether performance met clinical practice standard.

**Result.** The audit overall demonstrated partial compliance with POMH-UK guidelines with a total of 31 patients admitted on long term antipsychotics. Of these patients, 86% were prescribed atypical antipsychotics with 14% prescribed typical antipsychotics. Screening only occurred in 68% of patients for lipid profile with only 71% for BMI and 74% for blood glucose. Blood pressure had the highest compliance rate of 87% of patients being screened.

**Conclusion.** Early identification and monitoring of complications from metabolic syndrome may decrease the risk of more serious health outcomes and improve patients’ quality of life. However, in clinical practice, standards are not always met in accordance with best practice recommendations. Requirement of a tailored guideline for physical health monitoring with weekly planned interventions as well as adequate training and awareness of