European Psychiatry \$309

hospital treatments. Patient-reported measures enable the implementation of patient-centred therapeutic management and the delivery of services focused on achieving outcomes that matter to patients across the full pathway of care.

Disclosure of Interest: None Declared

#### **EPP0373**

## Caring for Bierzo: A plan for improving motivation for health workers from Mental Health

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Introduction: Motivation is an essential determinant of performance, particularly for those working in difficult conditions, such as the conditions facing many health workers. The relationship between motivation and performance is influenced by the health workers' organizational environment and social context. Many intrinsic and extrinsic factors may influence the impulse to head for and maintain and effort to achieve the objectives of the organization these may include acknowledgements, status and incentives, but also auto efficacy perception, personal growth, welfare and physical and mental health.

In the last years and particularly during COVID-19 pandemic health organizations have suffered a crisis of lack of motivation and high turnover rates in health professional, particularly among highly specialized professions.

**Objectives:** to develop a quality program to promote mental health and motivation, detect risk of mental disorders and improve communication skills in the health workers of the Health Area of El Bierzo (GASBI).

**Methods:** A committee with four members form the psychiatry and mental health service, two from the Quality and Security Unit and 1 from the Occupational Risk Prevention Service analyzed the GASBI with a SWOT-CAME matrix analysis. Actions to be implemented were ordered with a Hanlon method score according to a representative sample of the employees of GASBI.

Results: The CAME matrix recommended an offensive strategy, given a number of strengths and the opportunities for an administration sensible to new paradigms. The program proposed included 6 main lines (evaluation, access to mental health consultation, prevention of suicide behavior, resilience group, communication and relation groups and a group of actions to improve motivation and prevent burnout called "10 actions to dream together", displayed in figures 1 and 2. The Hanlon classified suicide behaviour as the highest priority (score: 16,25 points), mental disorders the second (score: 13.75), then fatigue (13 p),

burnout and resilience (12p) and the less prioritary was motivation (7 points). The project was displayed in a canvas business model (figure 3)

Image:

## CARING FOR BIERZO: ACTIONS IN THE QUALITY PROGRAMME

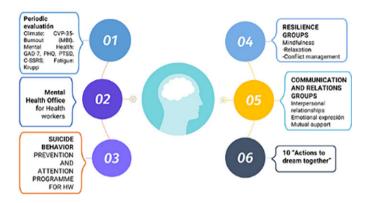
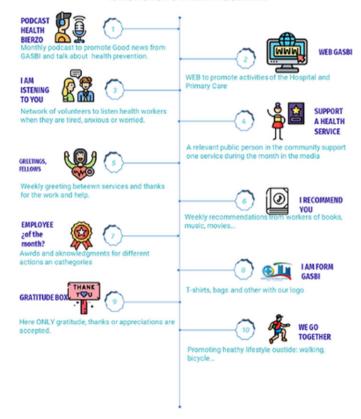


Image 2:

#### 10 ACTIONS TO DREAM TOGETHER



S310 E-Poster Presentation

Image 3:



**Conclusions:** Mental health, fatigue, burnout and motivation of health workers is a complex problem that affect health organizations and quality of services. Mental Health service have an important role in the promotion of wellbeing and prevent burnout in the health system.

Disclosure of Interest: None Declared

#### **EPP0374**

# New ways of working: COVID-19 as a catalyst for change in acute mental health services

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**Introduction:** A need arose to divert patients with psychiatric complaints from the emergency department to alternative settings for psychiatric assessments to reduce footfall and to conduct consultations in a timely manner during COVID-19.

**Objectives:** We assessed the effectiveness of alternative referral pathway in reducing COVID-19 infection in our service, and its effect on service quality: response time and number of patients leaving before review. We evaluated the satisfaction of patients, General Practitioners (GPs) and mental health service (MHS) staff with the pathway.

**Methods:** All patients referred to the mental health service over a 2-month period following the introduction of the pathway were included. Findings were compared against the cohort referred for emergency assessment during the same period in 2019. Feedback surveys were distributed to patients, staff and GPs.  $\chi^2$  and independent sample t-test were used to compare the variables.

**Results:** Over 2 months, 255 patients received an emergency assessment via the pathway, representing a 22.3% decrease in the

volume of presentations from the same period in 2019. There were no COVID-19 cases among our patients or staff on the roster for assessing patients. In comparison to 2019, response times were improved (p<0.001), and the numbers of patients who left the hospital before the review were reduced by 3.2% during the study period (p<0.001). Patients and GPs were highly satisfied with the referral pathway and believed that the pathway should be retained post-COVID-19. Mental health service staff were divided in their opinions about its sustainability.

**Conclusions:** The pathway was successful in reducing the spread of infection, improving response times and reducing the numbers of patients who left without an assessment. Given the improved outcomes and acceptability, this is a preferable pathway for emergency referrals into the future.

Disclosure of Interest: None Declared

### **EPP0375**

Taiwan National Health Insurance and the Difference between Proportional Physician Fee of Outpatient and Inpatient Ward in General Hospital during the COVID-19 pandemic: Case Report

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**Introduction:** According to CEOWORLD Magazine's 2019 "Health Care Indicators" rating of 89 countries in the world, Taiwan ranks first in the world. The coverage of the National Health Insurance covers all necessary medical treatment, including outpatient, hospitalization, and prescription drugs etc. The psychiatrist was wondering which item with the highest service costperformance (CP) ratio of the psychiatrist performance in a general hospital and used proportion of PPF as performance indicator. He used allocation to distribute the hours across job activities.

**Objectives:** The purpose of this study is to investigate items allocation proportion for outpatient and inpatient ward in a specific month, examining the distribution of performance and figure out an appropriate model to optimal medical service.

**Methods:** Demographic data were collected through PPF projects included 15 outpatient items and 19 inpatient ward items from the third-month of the psychiatrist's employment in the general hospital, as shown in **Table 1**. Items related to physiological examination has been excluded. The performance is calculated by combining outpatient and inpatient wards.

**Results:** Demographic data analysis found that proportion of inpatient ward PPF (67.01%) was significantly greater than proportion of outpatient PPF (32.99%) (**Figure 1**). The inpatient ward performance was 2 times the outpatient performance. This result showed that most performance came from inpatient ward. Among all items of the proportion of PPF unit, the highest two for inpatient ward items were general hospital bed inpatient consultation (32.58%) and special treatment for psychiatric inpatients (14.35%), and for outpatient, the highest was psychiatric outpatient consultation - more than two (11.31%) (**Table 1**).