

### EMBRACE MENTAL HEALTH CENTER (EMHC)

# CLINIC MONTHLY INDICATORS

REPORT 25

REPORTING PERIOD December 2022

**Disclaimer:** The below numbers are meant to offer a snapshot of the activities hosted and beneficiaries served at the Embrace Mental Health Center. While information is recorded as accurately as possible, not all information is available at all times.

### I. NEW REQUESTS FOR SERVICES

15

347 sessions

Every beneficiary that calls the clinic is briefly screened to gather basic demographic information, understand the reason for which they are seeking services, and orient them accordingly. The new requests represents the number of people who called requesting EMHC services. The outcome of the new requests in the adjacent chart represents the decision taken after the information was gathered from the potential beneficiary.

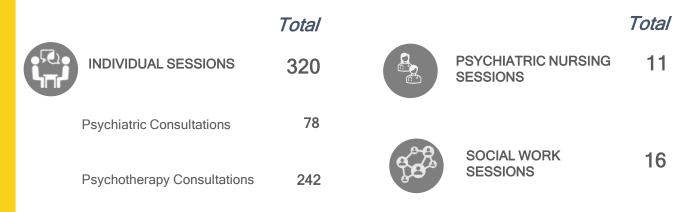


### II. REFERRAL SOURCE

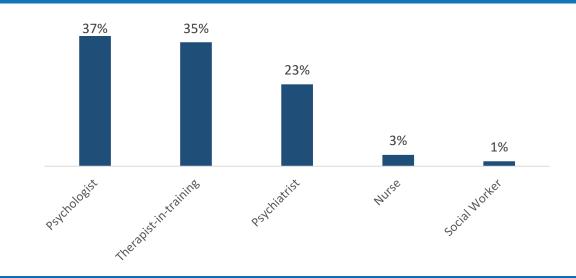


### **III. SERVICES PROVIDED**

Total **number of beneficiaries** seen (first or follow-up visits): **147** Total **number of sessions** provided for the **147** beneficiaries: **347** 



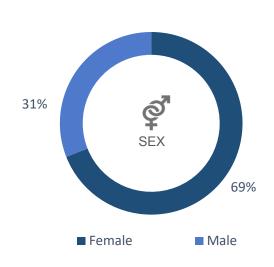
### IV. TYPE OF PRACTICIONER SEEN

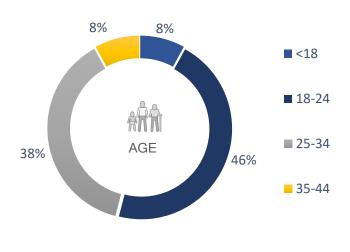


V. BENEFICIARIES SEEN	147	
	Total	
NUMBER OF BENEFICIARIES SEEN (first session or follow up)	147	
NUMBER OF NEW BENEFICIARIES SEEN (those whose first session was this month)	13	

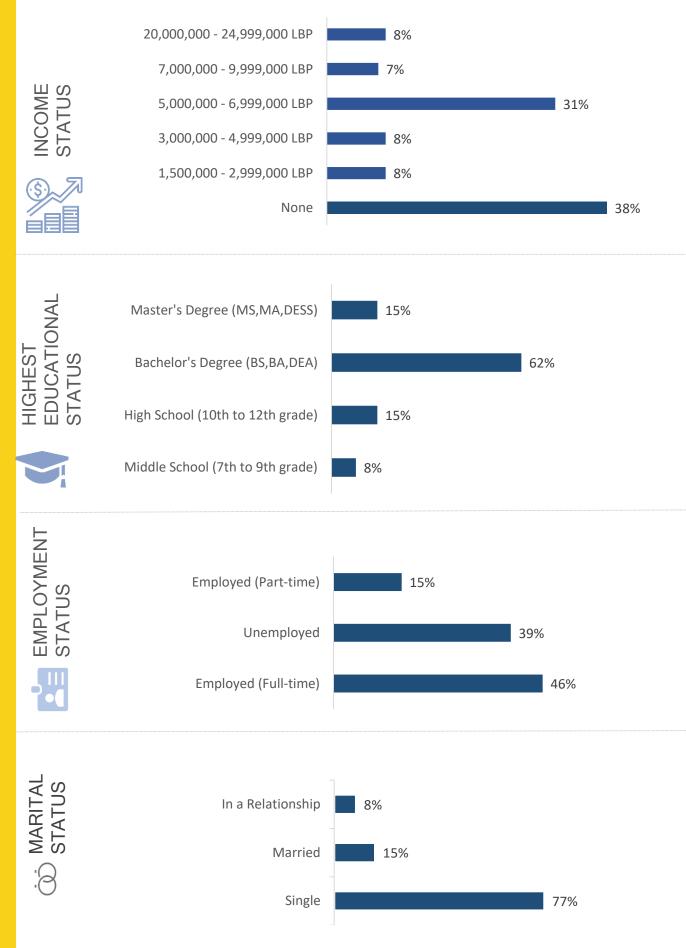
### **VI. NEW BENEFICIARY DEMOGRAPHICS**

The below charts present basic demographic information for the <u>**new**</u> beneficiaries served during the reporting period (n=13).

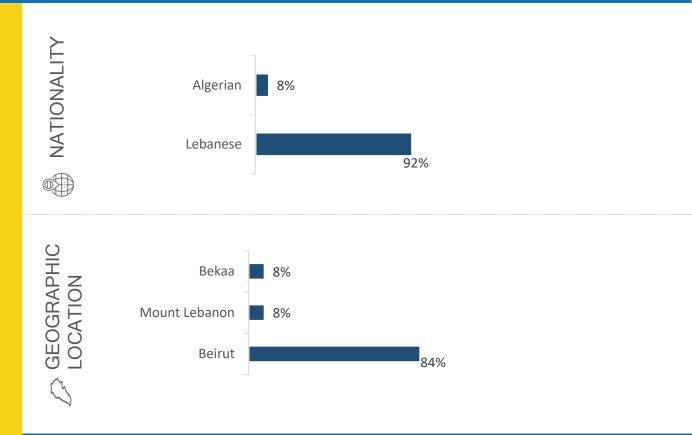




The mean age of beneficiaries was of **25** years old.



24



### VII. PHARMACOLOGICAL TREATMENT

During the month of December, the EMHC covered the cost of medications prescribed by its own psychiatrists for **24** beneficiaries seen at the EMHC.



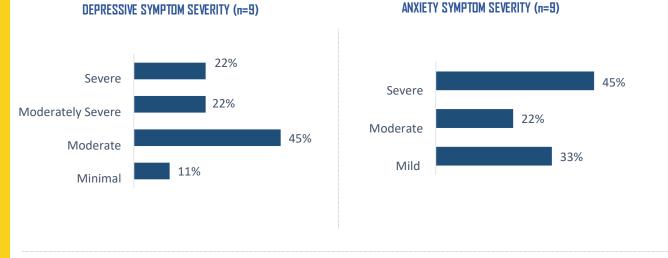
AVERAGE NUMBER OF PRESCRIPTION ITEMS ACQUIRED BY BENEFICIARY:

During the month of December, **1** beneficiary was referred by Embrace psychiatrists to Medical Diagnostic Treatment Center to undergo medical tests. The beneficiaries received blood tests measuring the levels of CBC, TSH and electrolytes among others. All fees of medical testing were covered by Embrace.

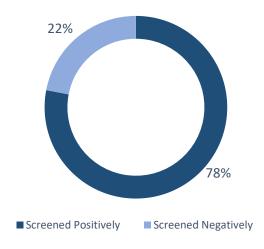
#### IX. MENTAL HEALTH SURVEY SCORES AT FIRST ENCOUNTER

The below charts present a summary of symptom severity for beneficiaries whose first session was this month (i.e., the charts represent scores at beneficiaries' first session):

**PHQ-9**: a validated instrument used for measuring the severity of depression. **GAD-7**: a validated instrument used for measuring the severity of anxiety.



POST-TRAUMATIC SYMPTOMATOLOGY (n=9)



**TSQ** is a brief trauma questionnaire used to predict a post traumatic stress disorder (PTSD) diagnosis.

\***Note** that screening positively or negatively does not determine or rule out a diagnosis. Screening positively is predictive of PTSD.



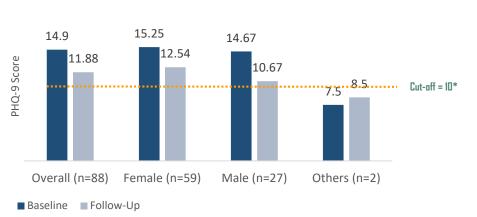
#### MENTAL HEALTH SURVEY SCORES OVER 6 MONTHS

During their first visit, the beneficiaries are asked about common symptoms of depression and anxiety. As they progress through treatment, beneficiaries are asked to take the same surveys again every few months.

The questionnaires are:

- 1. PHQ-9: a validated instrument for measuring the severity of depression.
- 2. GAD-7: a validated instrument for measuring the severity of anxiety.

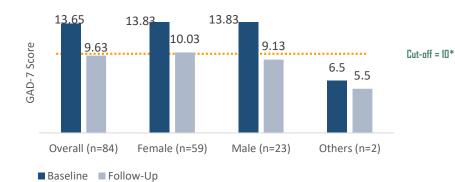
#### A SNAPSHOT OF BENEFICIARY IMPROVEMENT OVER 6 MONTHS April 2022 - September 2022



#### Levels of Depression Reported Pre and Post Treatment (n = 88)

Around **56%** of beneficiaries reported substantial improvements in symptoms of depression.

\*Note that the indicated cut-off score has been shown to have 89% sensitivity in detecting current depression (Manea et al., 2012)



### Around **67%** of beneficiaries reported substantial improvements in symptoms of anxiety.

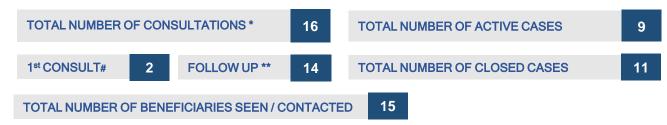
#### Levels of Anxiety Reported Pre and Post Treatment (n = 84)

\*Note that the selected cut-off score has been shown to have 89% sensitivity in detecting current anxiety (Spitzer et al., 2006)



### X. SOCIAL WORK

The mental health social worker at the **Embrace Mental Health Center** (EMHC) aims to provide a holistic approach to mental health care by offering psycho-social assistance to beneficiaries. The center is a resourced with a comprehensive referral database that is updated every 4 months and a linked with a network of governmental and non-governmental organizations that provide a wide range of psychosocial services from livelihood, shelter, basic assistance, child protection, and organizations catering to the needs of vulnerable groups such as refugees, LGBTQ community and persons affected by gender-based violence. The mental health social worker coordinates with a multi-disciplinary internal team of psychologists, psychologists, psychiatric nurse, and the National Lifeline (1564).



\*Total number of consultations: Refers to all social work consultations taking place between the Mental Health Social Worker and beneficiaries referred (may include more than 1 consultation per beneficiary)

Total Number of Active Cases: Refers to the number of beneficiaries who are still being followed up by the Mental Health Social Worker

# 1<sup>st</sup> Consult: Refers to the number of beneficiaries who were referred for the first time during this month from EMHC to social work services \*\*Follow up: Refers to the number of follow up consultations (out of the total consultations)

ZOOM IN ON NEW CASES

کُشُ URGENCY LEVEL

100% Moderate level

REASONS FOR REFERRAL (n=1)

CLINIC INDICATORS - December 2022

Rehabilitation

REFERRALS PROVIDED (n = 1)

Referred to a dispensary/ low-fee institution

#### **BENEFICIARY DEMOGRAPHICS**

#### TOTAL NUMBER OF BENEFICIARIES SEEN / CONTACTED 15

The below charts present the demographics of *all* beneficiaries the social worker engaged with. This includes new cases and follow ups on other cases active from previous months.

