

EMBRACE MENTAL HEALTH CENTER (EMHC)

CLINIC MONTHLY INDICATORS

REPORT 32

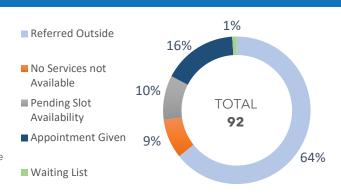
Disclaimer: The below numbers are meant to offer a snapshot of the activities hosted and beneficiaries served at the Embrace Mental Health Center. While information is recorded as accurately as possible, not all information is available at all times.

I. NEW REQUESTS FOR SERVICES

92

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.

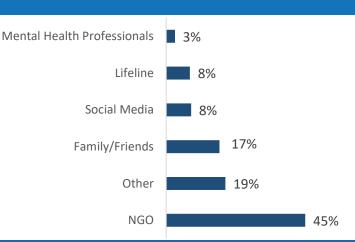
For the current period, beneficiaries in need of psychotherapy consultations were referred outside because it was not possible to give new appointments due to the long waiting list.



II. REFERRAL SOURCE

The referral source represents the different ways beneficiaries were referred to or learned about the Embrace Mental Health Center.

*Note that mental health professionals include practitioners at Embrace



III. SERVICES PROVIDED

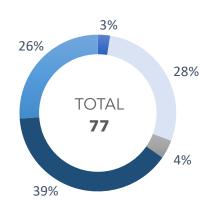
369 sessions

Total **number of beneficiaries** seen (first or follow-up visits): **230** Total **number of sessions** provided for the **230** beneficiaries: **369**

		Total		iotai
اللا	INDIVIDUAL SESSIONS	303	PSYCHIATRIC NURSING SESSIONS	50
	Psychiatric Consultations	64		
	Mobile Mental Health Clinic* Consultations	74	SOCIAL WORK SESSIONS	16
	Psychotherapy Consultations	165		

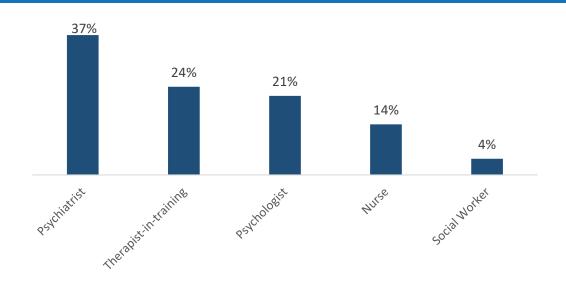
^{*} The Mobile Mental Health Clinic (MMHC) is an expansion of the Embrace Mental Health Center (EMHC). It was introduced in May 2023. The MMHC team travels across Lebanon by Embrace's bus, converted into an equipped clinic, to offer free psychiatric consultations, and provide prescribed medications as well as referral to the needed services.

- Cancelled 24h prior & not replaced
- Cancelled 24h prior & replaced*
- Cancelled same day & not replaced
- Cancelled same day & replaced*
- No Show



A total of 77 appointments were either cancelled by the beneficiary and not replaced or the beneficiary did not show for his/her appointment which represents 1% and 4% respectively out of total appointments (n=446) for the month of July.

V. TYPE OF PRACTICIONER SEEN



VI. BENEFICIARIES SEEN	230
	Total
NUMBER OF BENEFICIARIES SEEN (first session or follow up)	230
NUMBER OF NEW BENEFICIARIES SEEN (those whose first session was this month)	86

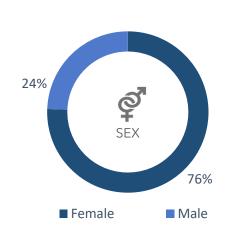
^{*} By an appointment to another beneficiary

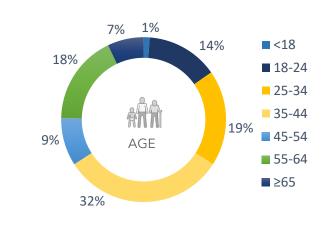
VII. NEW BENEFICIARY DEMOGRAPHICS

The below charts present basic demographic information for the <u>new</u> beneficiaries served during the reporting period (n=86).

EMHC new beneficiaries = 13

MMHC new beneficiaries = 73



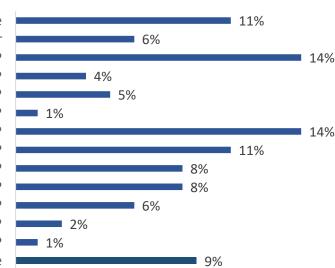


The mean age of beneficiaries was of 41 years old (n= 85).

INCOME STATUS (n=84)

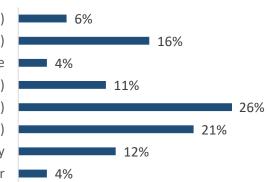


Not sure
Prefer not to Answer
Above 30,000,000 LBP
25,000,000 - 29,999,000 LBP
20,000,000 - 19,999,000 LBP
15,000,000 - 14,999,000 LBP
7,000,000 - 9,999,000 LBP
5,000,000 - 6,999,000 LBP
3,000,000 - 4,999,000 LBP
1,500,000 - 2,999,000 LBP
500,000 - 1,499,000 LBP
Less than 500,000 LBP
None



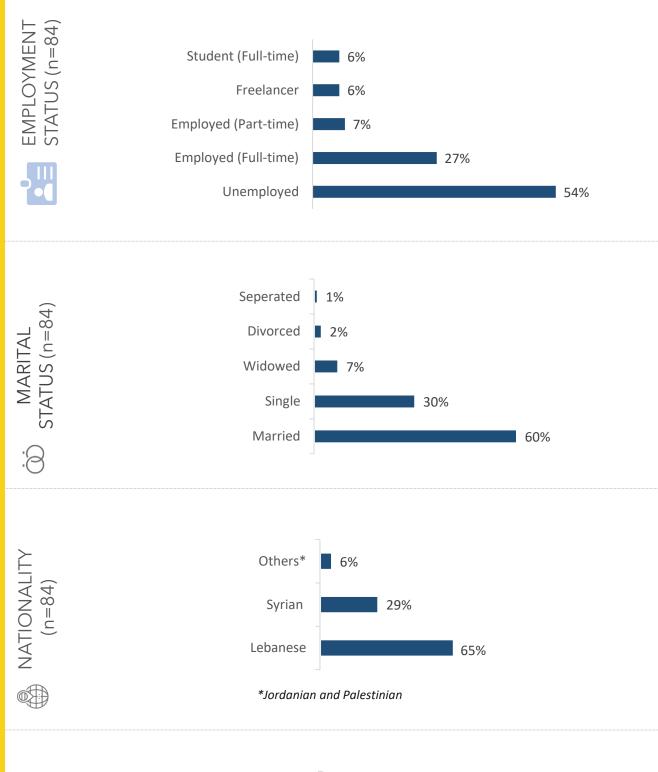
HIGHEST EDUCATIONAL STATUS (n=84)

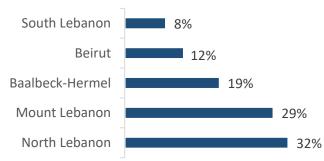
Master's Degree (MS, MA, DESS)
Bachelor's Degree (BS,BA,DEA)
Vocational/Technical Degree
High School (10th to 12th Grade)
Middle School (7th to 9th Grade)
Primary/Elementary School (1st to 5th Grade)
Did not Complete Primary Elementary
Prefer Not to Answer





<u>embrace</u>







VIII. PHARMACOLOGICAL TREATMENT

43

During the month of July, the EMHC covered the cost of medications prescribed by its own psychiatrists for **43** beneficiaries seen at the EMHC.

AVERAGE NUMBER OF PRESCRIPTION ITEMS ACQUIRED BY BENEFICIARY:

2

MOST COMMONLY ACQUIRED MEDICATIONS:

FLUOXETINE

LAMOTRIGINE

VENLAFAXINE

IX. PHARMACOLOGICAL TREATMENT provided to beneficiaries transferred to PHCC through MMHC

64

During the month of July, the MMHC covered the cost of 64 medications prescribed to MMHC beneficiaries.

MOST COMMONLY ACQUIRED MEDICATIONS:

SERTRALINE

OLANZAPINE

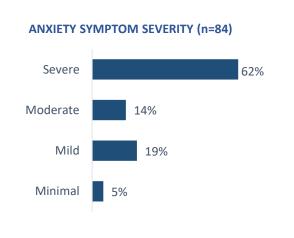
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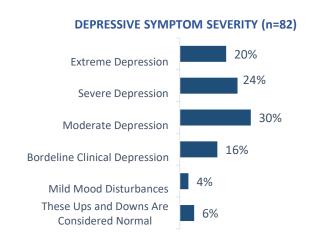
X. MENTAL HEALTH SURVEY SCORES AT FIRST ENCOUNTER

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

BDI II: Beck Depression inventory - a validated instrument used for measuring the severity of depression.

GAD-7: Generalized Anxiety disorder 7 - a validated instrument used for measuring the severity of anxiety.





CLINIC INDICATORS - JULY 2023



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.

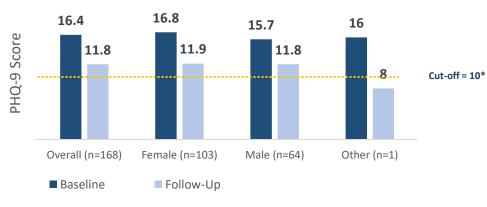
The questionnaires are:

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

Beneficiaries seen by psychiatrists are asked to fill the survey on each visit; Those seen by psychologists on the first session, every 12 sessions and on the last session; Those seen by therapists-in-training on the first session, every 3 months and on the last session.

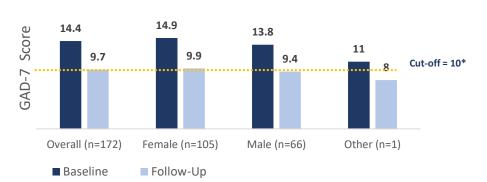
A SNAPSHOT OF BENEFICIARY IMPROVEMENT OVER 6 MONTHS December 2022 - May 2023

Levels of Depression Reported Pre and Post Treatment (n = 168)



Around **71%** of beneficiaries reported substantial improvements in symptoms of depression.

Levels of Anxiety Reported Pre and Post Treatment (n = 172)



Around **75%** of beneficiaries reported substantial improvements in symptoms of anxiety.

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

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



XI. SOCIAL WORK

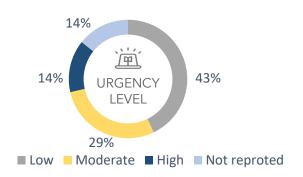
The mental health social worker at the **Embrace Mental Health Center** (EMHC) aims to provide a holistic approach to mental health care by offering psycho-social assistance to beneficiaries. The center is a resourced with a comprehensive referral database that is updated every 4 months and a linked 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 *	16	TOTAL NUMBER OF ACTIVE CASES	11
1st CONSULT# (EMHC)	3	TOTAL NUMBER OF CLOSED CASES	5
1st CONSULT# (MMHC)	4		
FOLLOW UP** (EMHC)	5		
FOLLOW UP** (MMHC)	4		
TOTAL NUMBER OF RENEFICIARIES SEEN / C	CONTACT	FD 0	

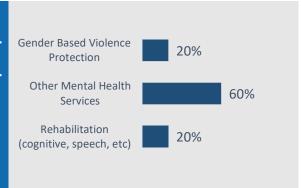
^{*}Total number of consultations: Refers to all social work consultations taking place between the Mental Health Social Worker and beneficiaries referred (may include more than 1 consultation per beneficiary)

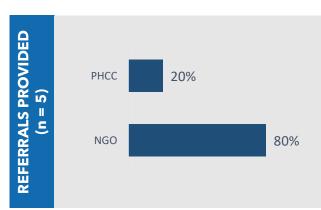
Total Number of Active Cases: Refers to the number of beneficiaries who are still being followed up by the Mental Health Social Worker # 1st Consult: Refers to the number of beneficiaries who were referred for the first time during this month from EMHC or MMHC to social work services

ZOOM IN ON NEW CASES









^{**}Follow up: Refers to the number of follow up consultations (out of the total consultations)

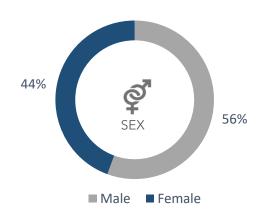


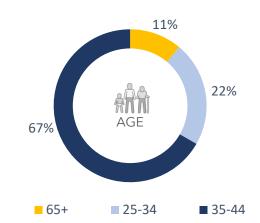
BENEFICIARY DEMOGRAPHICS

TOTAL NUMBER OF BENEFICIARIES SEEN / CONTACTED

9

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.





The mean age of beneficiaries was 42 years old.

