Lebanese Republic
Ministry of Public Health
National Mental Health Programme

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NATIONAL LIFELINE

LEBANON'S NATIONAL EMOTIONAL SUPPORT AND SUICIDE PREVENTION HELPLINE

in collaboration with the national mental health program at the ministry of public health

MONTHLY LIFELINE INDICATORS

REPORTING PERIOD
September 2023

INTRODUCTION

The Lifeline is the national helpline in Lebanon for emotional support and suicide prevention. As part of its mission, and in collaboration with the National Mental Health Program of the Ministry of Public Health (MOPH), aggregate data related to the Lifeline is captured, analyzed and disseminated on a monthly basis and annually for a yearly snapshot. The data is meant to offer a snapshot of the characteristics of callers to the helpline.

METHODOLOGY

The National Lifeline's trained operators capture anonymous data through a secure computerized system. The non-identifiable data is then analyzed and reported on a monthly basis.

The numbers in this report are meant to offer a snapshot of the population that the National Lifeline serves. Please note that while that this information is recorded as accurately as possible, not all information may always be available. Unless otherwise indicated, the frequencies and percentages reported in this document represents the percentage of observations in a given category out of the total non-missing information. The metrics in this document can be considered representative of calls received during the reported time-period.

To cite this report: Lebanon's National Helpline (2023). Caller characteristics for September 2023.
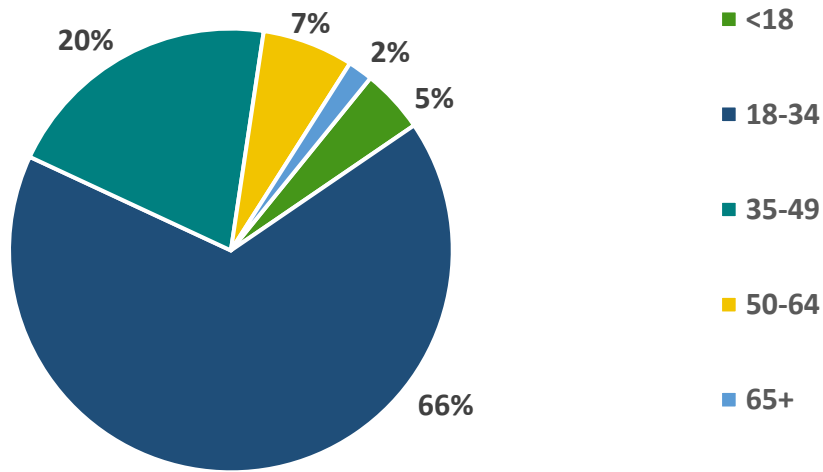
www.embracelebanon.org

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September 2023

TOTAL NUMBER OF CALLS WITH CAPTURED DATA

877

I. AGE OF CALLERS (n= 769)

MEAN AGE: 31

- 20%
- 7%
- 2%
- 5%
- 66%

- ■ <18
- ■ 18-34
- ■ 35-49
- ■ 50-64
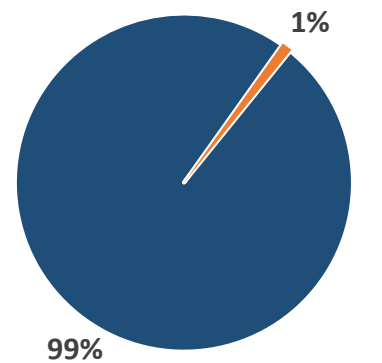- ■ 65+

II. GENDER OF CALLERS

- 1%
- 50%
- 49%

■ Cisman   ■ Ciswoman   ■ Other*

*Transman, Transwoman, Non-Binary

III. COUNTRY OF CALLERS (n=866)
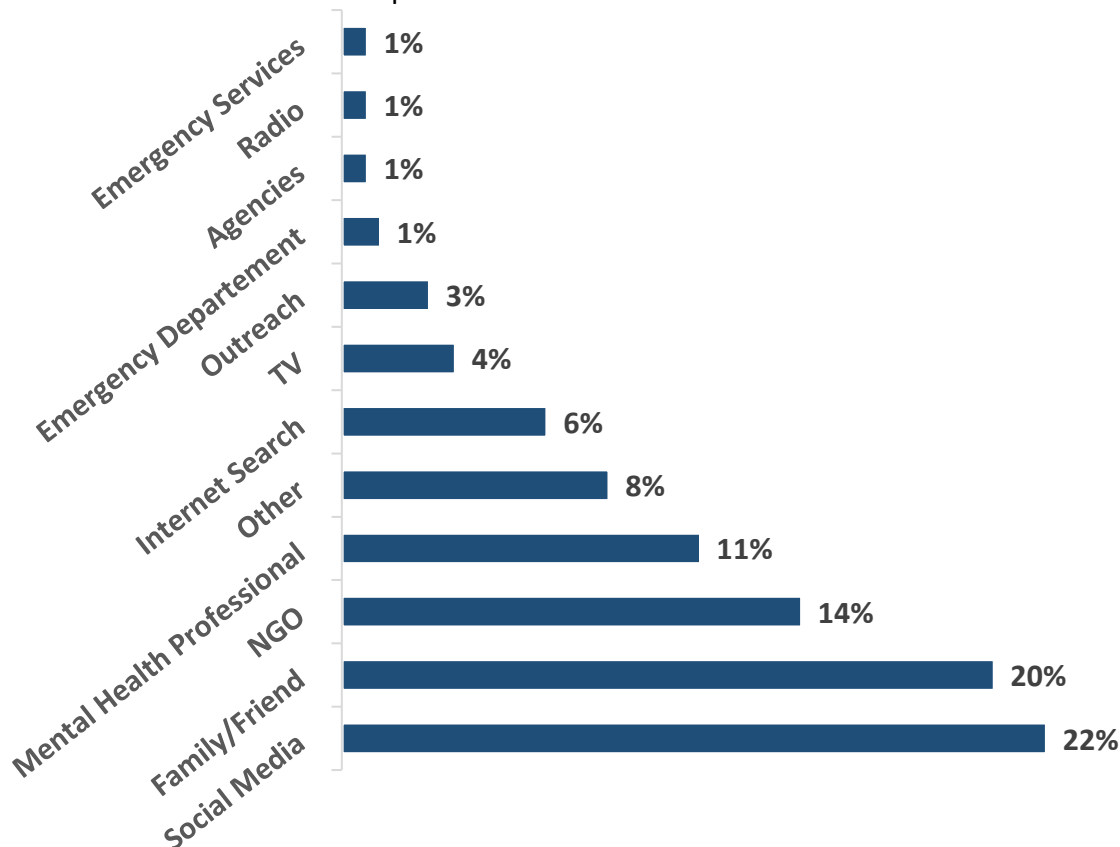

- 1%
- 99%

■ Lebanon   ■ Other*

*United Arab Emirates, Qatar, France, Egypt.

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IV. HOW CALLERS HEARD ABOUT THE LIFELINE

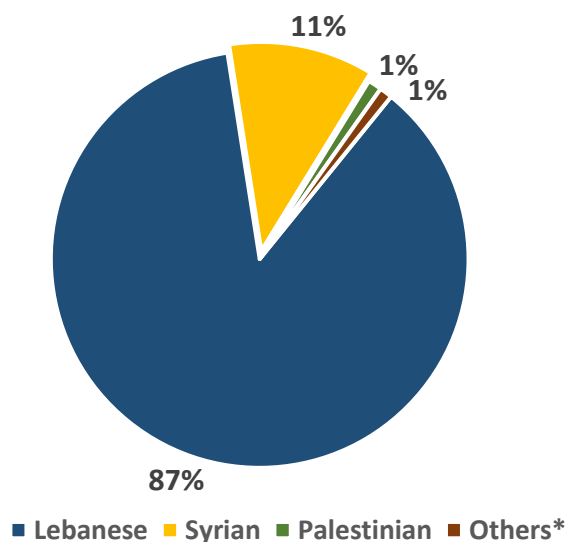***Note:** Percentages may not add up to 100% because each caller may have more than one status.*

A total of **255 callers** informed us of how they first learned about the National Lifeline. The below chart summarizes their responses.

Source	Percentage
Emergency Services	1%
Radio	1%
Agencies	1%
Emergency Departement	1%
Outreach	3%
TV	4%
Internet Search	6%
Other	8%
Mental Health Professional	11%
NGO	14%
Family/Friend	20%
Social Media	22%

V. SEXUAL ORIENTATION OF CALLERS

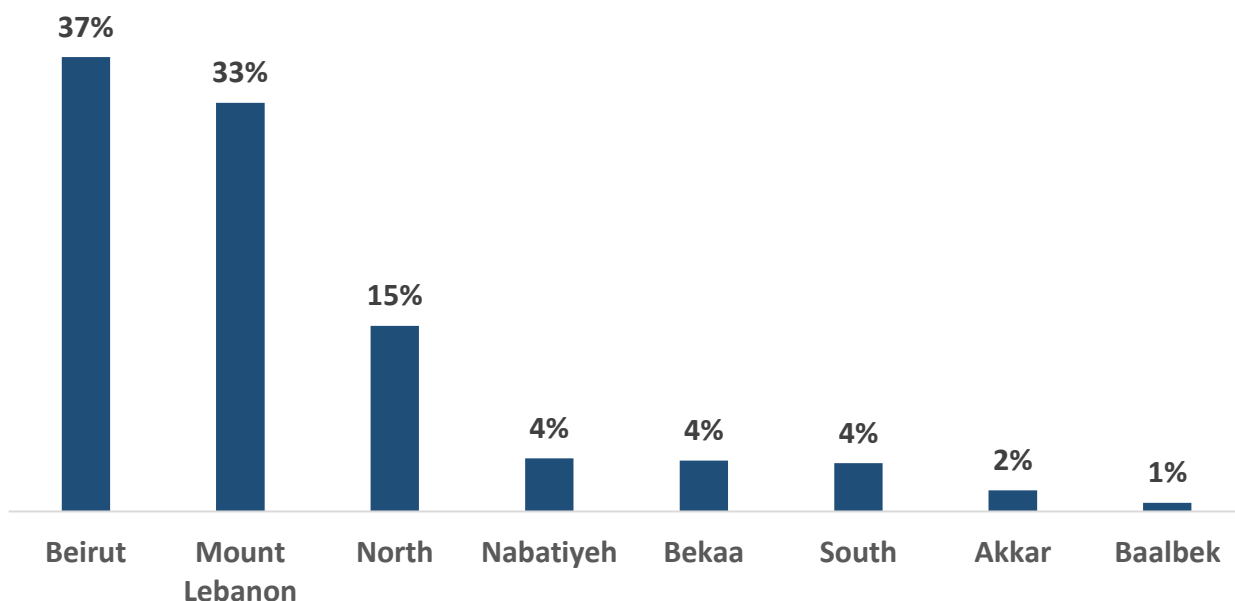**9%** of calls received by the Embrace Lifeline come from self-identifying LGBTQI+ individuals.
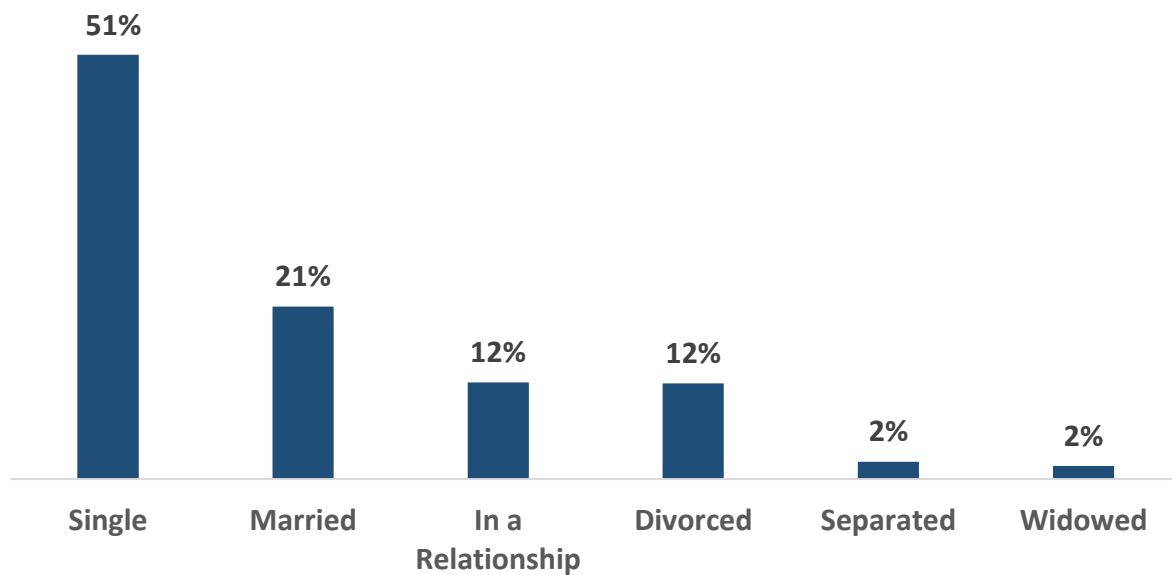
VI. NATIONALITY OF CALLERS (n=738)

- Lebanese 87%
- Syrian 11%
- Palestinian 1%
- Others* 1%

Yemen, Ethiopia.

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VII. REGION OF RESIDENCE AMONG CALLERS FROM LEBANON (n=713)

Beirut	37%
Mount Lebanon	33%
North	15%
Nabatiyeh	4%
Bekaa	4%
South	4%
Akkar	2%
Baalbek	1%

VIII. MARITAL STATUS OF CALLERS (n=602)

Single	51%
Married	21%
In a Relationship	12%
Divorced	12%
Separated	2%
Widowed	2%

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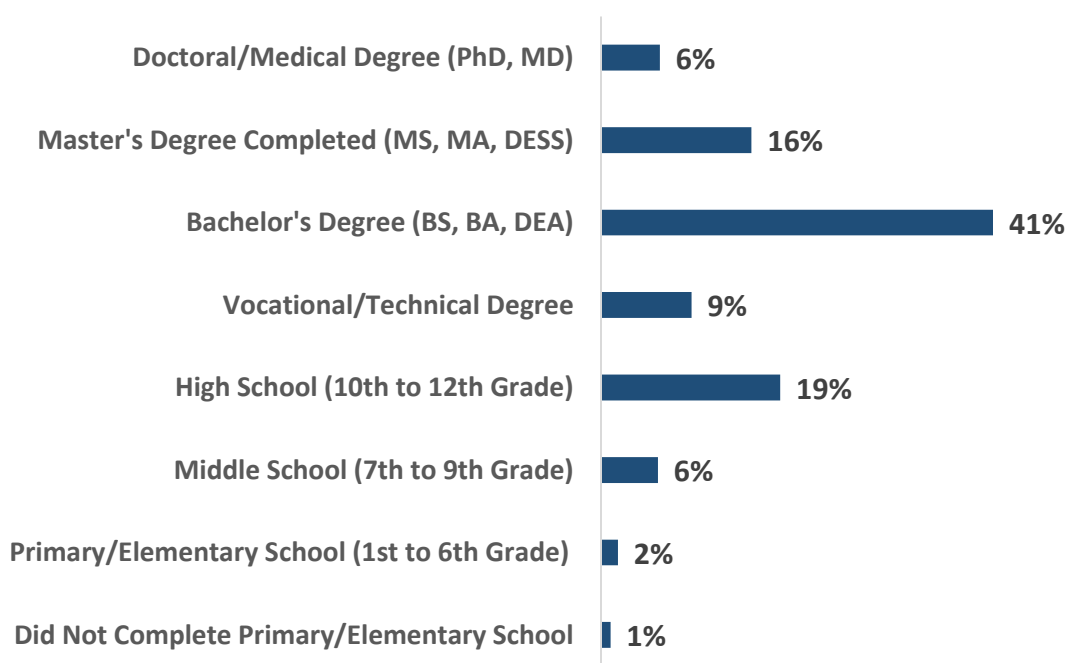## IX. CALLER LIVING WITH (n=696)

Note: Percentages may not add up to 100% because each caller may endorse more than one living status.

80% Nuclear Family
13% Alone
4% Partner
2% Roomate
2% Extended Family
1% Homeless

X. HIGHEST LEVEL OF EDUCATION OF CALLERS (n=569)

Doctoral/Medical Degree (PhD, MD) — 6%
Master's Degree Completed (MS, MA, DESS) — 16%
Bachelor's Degree (BS, BA, DEA) — 41%
Vocational/Technical Degree — 9%
High School (10th to 12th Grade) — 19%
Middle School (7th to 9th Grade) — 6%
Primary/Elementary School (1st to 6th Grade) — 2%
Did Not Complete Primary/Elementary School — 1%

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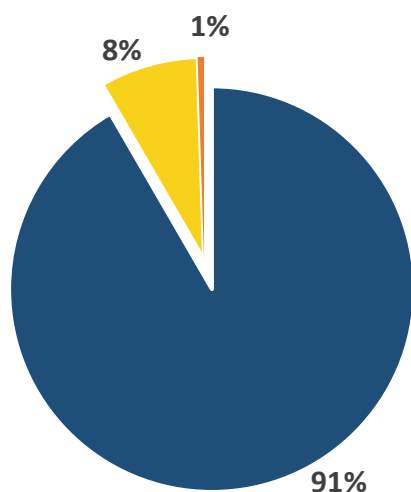## XI. EMPLOYMENT OF CALLERS (n=671)

Note: Percentages may not add up to 100% because each caller may have more than one status.

Bar chart values:
- Unemployed: 46%
- Employed Full Time: 26%
- Full Time Student: 16%
- Employed Part Time: 7%
- Freelancer: 4%
- Part Time Student: 3%
- Unable to Work: 2%
- Homemaker: 2%

XII. CHANGE IN LEVEL OF DISTRESS FROM BEGINNING TO END OF CALL

Pie chart: 91%, 8%, 1%

91% of calls with available data for this indicator (n=218) reported a **decrease in the level of distress** from the beginning of the call to the end of the call. **8%** of calls were from individuals whose **level of distress did not change** from the beginning to the end of the call. **1%** of calls reported to have **increase in their level of distress** from beginning to the end of the call.
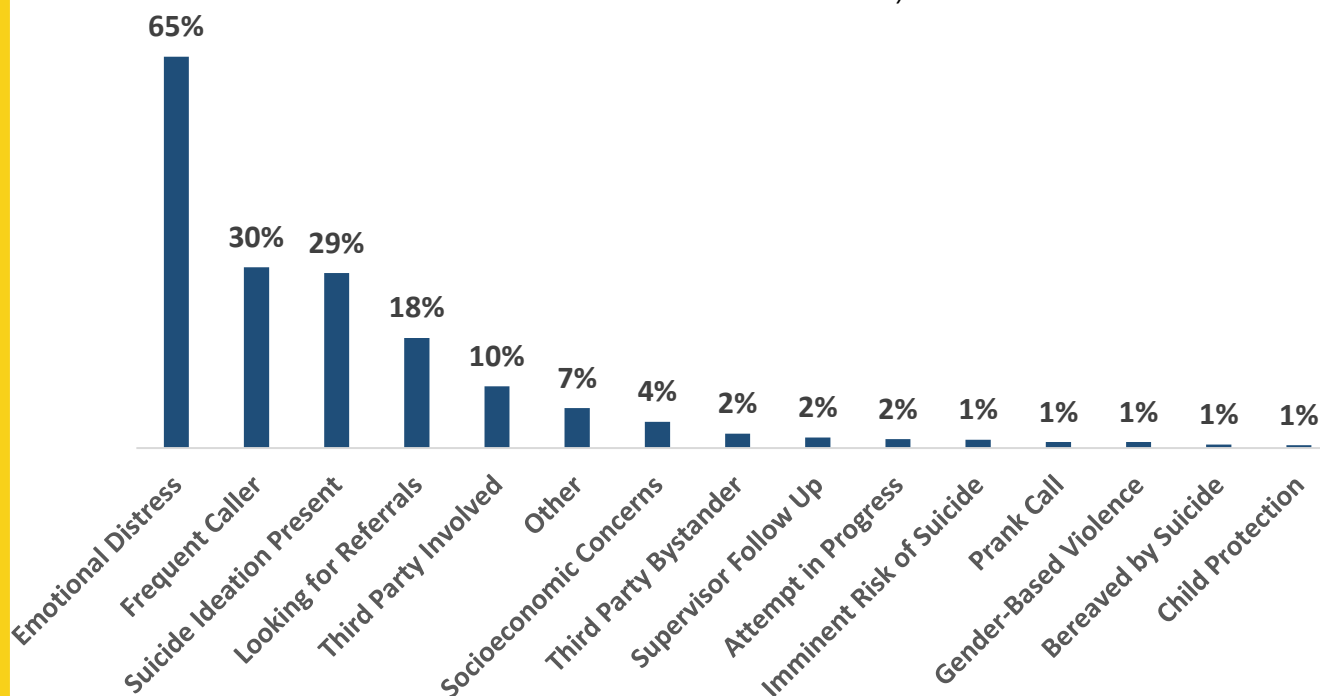
Note: In some callers, the level of distress may continue to be high even after seeking support from an emotional support service such as the National Lifeline, as the intensity of their distress may be linked to stressors, they are facing that may remain unresolved. The Lifeline will orient callers to available resources and services depending on their needs. When received, such services would decrease their psychological distress.

XIII. CALLERS CURRENTLY SEEKING MENTAL HEALTH SERVICES

47% of calls with available data for this indicator (n=628) are from individuals who reported currently receiving *at least 1* mental health service.

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XIV. TYPE OF CALL

Note: This indicator is assessed by the operator based on their conversation with the caller.
Percentages may not add up to 100% because the caller can express more than one type of concern (e.g., a caller could express both socioeconomic concerns and emotional distress).

Type of Call	Percentage
Emotional Distress	65%
Frequent Caller	30%
Suicide Ideation Present	29%
Looking for Referrals	18%
Third Party Involved	10%
Other	7%
Socioeconomic Concerns	4%
Third Party Bystander	2%
Supervisor Follow Up	2%
Attempt in Progress	2%
Imminent Risk of Suicide	1%
Prank Call	1%
Gender-Based Violence	1%
Bereaved by Suicide	1%
Child Protection	1%

XV. SUICIDE ATTEMPT ONGOING

2% of calls were from individuals who had a **suicide attempt** that was **ongoing** during the call.

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XXII. ASSOCIATION BETWEEN THE CALLERS' CHARACTERISITCS AND TYPES OF CALL

To note that the below is a bivariate analysis. The founded associations can be confirmed using a multivariable analysis by taking the effects of third variables into consideration.

To identify predictors associated with the most frequent types of call such as the "**Emotional Distress (ED)**", the "**Frequent Callers (FC)**" and the "**Suicidal Ideation (SI)**" respectively & the **callers' characteristics**, a bivariate analysis was conducted.

There were **significant associations** between:

- *Having an ED type of call and age, marital status and employment status. ED callers were more likely to be older, widowed, divorced, separated, cohabitating or in a domestic relationship, and were less likely to be employed full-time compared to non-ED callers.*
- *Having a FC type of call and gender, marital status, governorate, level of education and employment status. These callers were mostly cismen, single, living in Beirut, Mount Lebanon or North-Akkar areas, holding a university degree and unemployed, and were less likely to be full time students compared to non-FC callers.*
- *Having a SI type of call and governorate and education level. Callers with a SI type of call were most likely form the North-Akkar area and were less likely to hold a university degree to non-SI callers.*

	Emotional Distress			Frequent Callers			Suicidal Ideation		
	Yes	No	P-value	Yes	No	P-value	Yes	No	P-value
Age	31.5±12.5	29.4±10.9	**0.02**	30.1±9.5	31.2±13.1	0.1	30.3±11.1	31.1±12.4	0.4
Gender			0.6			**<0.001**			0.3
Cisman	279 (48.7)	155 (51.0)		180 (67.9)	254 (41.5)		126 (49.2)	308 (49.6)	
Ciswoman	289 (50.4)	148 (48.7)		85 (32.1)	352 (57.5)		130 (50.8)	307 (49.4)	
Other	5 (0.9)	1 (0.3)		0 (0.0)	6 (1.0)		0 (0.0)	6(1.0)	
Marital Status			**0.04**			**<0.001**			0.9
Single	195 (49.2)	115 (55.8)		113 (58.9)	197 (48.0)		92 (53.2)	218 (50.8)	
Married	77 (19.4)	49 (23.8)		25 (13.0)	101 (24.6)		34 (19.7)	92 (21.4)	
Widowed/Divorced/ Separated/Cohabitation/ Domestic Relationship	71 (17.9)	24 (11.7)		43 (22.4)	52 (12.7)		26 (15.0)	69 (16.1)	
In a Relationship	53 (13.4)	18 (8.7)		11 (5.7)	60 (14.6)		21 (12.1)	50 (11.7)	
Governorate			0.9			**<0.001**			**0.04**
Beirut	176 (37.0)	86 (36.3)		107 (41.8)	155 (33.9)		71 (33.3)	191 (38.2)	
Mount Lebanon	159 (33.4)	80 (33.8)		96 (37.5)	143 (31.3)		67 (31.5)	172 (34.4)	
South-Nabatieh	40 (8.4)	19 (8.0)		3 (1.2)	56 (12.3)		15 (7.0)	44 (8.8)	
North-Akkar	78 (16.4)	41 (17.3)		48 (18.8)	71 (15.5)		50 (23.5)	69 (13.8)	
Bekaa-Baalbek	23 (4.8)	11 (4.6)		2 (0.8)	32 (7.0)		10 (4.7)	24 (4.8)	
Education			0.2			**<0.001**			**0.02**
Below University	154 (39.1)	59 (33.7)		50 (26.7)	163 (42.7)		70 (44.9)	143 (34.6)	
University Level	240 (60.9)	116 (66.3)		137 (73.3)	219 (57.3)		86 (55.1)	270 (65.4)	
Employment									
Unemployed	209 (46.5)	96 (43.2)	0.4	124 (56.6)	181 (40.0)	**<0.001**	78 (42.6)	227 (46.7)	0.4
Employed Full Time	105 (23.4)	69 (31.1)	**0.03**	52 (23.7)	122 (27.0)	0.4	47 (25.7)	127 (26.0)	0.9
Student Full Time	72 (16.0)	34 (15.3)	0.8	21 (9.6)	85 (18.5)	**0.002**	29 (15.8)	77 (15.8)	0.9
Freelancer	17 (3.8)	11 (5.0)	0.5	12 (5.5)	16 (3.5)	0.2	4 (2.2)	24 (4.9)	0.1
Employed Part Time	31 (6.9)	15 (6.8)	0.9	10 (4.6)	36 (8.0)	0.1	15 (8.2)	31 (6.4)	0.4
Student Part Time	13 (2.9)	5 (2.3)	0.6	4 (1.8)	14 (3.1)	0.3	6 (3.3)	12 (2.5)	0.6
Unable to Work	11 (2.4)	4 (1.8)	0.8	3 (1.4)	12 (2.7)	0.4	7(3.8)	8 (1.6)	0.1
Currently Seeking MH Service									
	209 (49.4)	86 (42.0)	0.08	98 (51.9)	197 (44.9)	0.1	86 (50.0)	209 (45.8)	0.4

All values are expressed as n(%), except for age which is expressed as Mean ± SD; SD, Standard deviation; MH, Mental Health.