

LABOUR FORCE and HOUSEHOLD LIVING CONDITIONS SURVEY 2018-2019 in ALEY



Labour Force and Household Living **Conditions Survey (LFHLCS)**

Suggested citation:

"Labour Force and Household Living Conditions Survey 2018-2019 in Aley", Central Administration of Statistics, 2020

Copyright © Lebanese Republic Central Administration of Statistics 2020

2018-2019 in Aley

Acknowledgments

This report comes as one of a series of reports launched by the Central Administration of Statistics, covering the twenty-six districts of Lebanon. Producing these reports was a collaborative endeavor between the Central Administration of Statistics (CAS) and the United Nations Development Programme (UNDP).

Official statistics presented in this report are drawn from the findings of the national Labour Force and Households Living Conditions Survey (LFHLCS) that was carried out by CAS between 2018 and 2019 with funding from the Delegation of the European Union to Lebanon and the technical cooperation of the Regional Office for Arab States of the International Labour Organization (ILO).

CAS acknowledges the professional input and contribution of all the partners, experts, and staff who have been particularly active and supportive along the production process in the elaboration, preparation and drafting of the final series of district statistics.

CAS would like to express its sincere appreciation to Celine Moyroud and the UNDP core team for all of their technical and administrative support. Also gratefully acknowledged are the contributions of CAS staff: Haifa Husseini, Mayssaa Daher, Ali Hamieh and Amina Basbouss.

Dr Maral Tutélian - Guidanian Director General **Central Administration of Statistics**

Acronyms and Abbreviations

CAS	Central Administration
GER	The Gross Enrolment
ILO	International Labour
LFHLCS	Labour Force and Ho
NEET	Not in Education, Em
NER	The Net Enrolment R
NSSF	National Social Secur
SMAM	Singulate Mean Age
UNDP	United Nations Deve

ion of Statistics nt Ratio Organization ouseholds' Living Conditions Survey nployment or Training Rate irity Fund e at Marriage

elopment Programme

Table of Contents

About the Survey1
District Statistics
I. DEMOGRAPHICS4
The residents in Aley: who and how many are they? 4
II. HOUSING6
Where do residents in Aley live?6
Primary residences by area (m ²)6
How many rooms does a household have?7
Persons per room
Are the primary residences old or new?8
Connectivity to infrastructure and utilities
Cost associated with residence9
Home appliances and means of transportation9
Access to basic services
III. EDUCATION12
Gross Enrolment Ratio versus Net Enrolment Rate12
Schooling in Aley
IV. SOCIAL AND ECONOMIC BACKGROUND15
How much do households earn in total?15
and how do they perceive their wealth status?15
Health Coverage
V. LABOUR FORCE and EMPLOYMENT18
Labour market structure
Who is Employed, Searching for a job or Inactive - From a Gender Point of View
Where do they work?
and how many hours per week
What type of jobs do they hold and where?
How many jobs are "vulnerable"?
Youth in Employment versus Youth Not in Education, Employment or Training (NEET)
The Team25

List of Figures

Figure 1: Residents in Aley 2018-2019 Figure 2: Head of household by sex Figure 3: Marital status (aged 15+) by sex Figure 4: Distribution of primary residences by Figure 5: Primary residences by area of residence Figure 6: Primary residences by number of roor Figure 7: Persons per room (%) Figure 8: Primary residences by age of residence Figure 9: Facilities of main source of drinking wa Figure 10: Sources of electricity in primary resid Figure 11: Home appliances types and means of Figure 12: Access to services (%)..... Figure 13: Distribution of students by type of ed Figure 14: Residents (aged 3+) by level of education Figure 15a: Illiteracy rate by age group and sex Figure 15b: Total illiteracy rate by sex (aged 10 Figure 16: Household income range from all sou thousand LBP (%)..... Figure 17: Self classification of wealth of house Figure 18: Health coverage by sex (%)..... Figure 19: Residents (aged 15 years +) by emplo coverage (%) Figure 20: Distribution of residents benefiting f insurance Figure 21: Labour force participation rate (%) ... Figure 22: Labour force participation rate amon Figure 23: Employment-to-population ratio (%) Figure 24: Employment-to-population ratio by Figure 25: Unemployment rate by sex (%).....

	4
	4
	5
type of dwelling	6
ce (%)	6
ms (%)	7
	7
e	8
rater at the dwelling (%)	8
dences	8
f transportation (%)1	0
1	1
ducational institution1	3
ation attained and sex (%)1	3
(aged 10 years +)1	4
years +)1	4
urces in the month preceding the Survey in	n
1	.5
holds1	6
1	.6
oyment status and health insurance	
1	.7
rom health insurance by source of	
1	.7
1	9
ng youth and adults (%)1	9
1	.9
broad age groups (%)2	0
2	0

Figure 26: Unemployment rate among youth and adults (%)	.20
Figure 27: Inactivity rate of residents aged 15 years + (%)	.21
Figure 28: Economic activity sector by sex (%)	.21
Figure 29: Average usual and actual weekly hours of work by sex	.22
Figure 30: Employed (15 years and above) by employment status and sex (%)	.23
Figure 31: Vulnerable employment (%)	.23
Figure 32: Youth in employment and NEET rate (%)	.24

List of Tables

Table 1: Yearly expenditures on services for main dwellings (in thousand LBP)
Table 2: Enrolment by level of education (in %)12
Table 3: Formality versus Informality (in %)

About the Survey

This report comes as one of a series of reports launched by the Central Administration of Statistics, covering the twenty-six districts of Lebanon. Producing these reports was a collaborative endeavor between the Central Administration of Statistics (CAS) and the United Nations Development Programme (UNDP).

Official statistics presented in this report are drawn from the findings of the national Labour Force and Households Living Conditions Survey (LFHLCS) that was carried out by CAS between 2018 and 2019 with funding from the Delegation of the European Union to Lebanon and the technical cooperation of the Regional Office for Arab States of the International Labour Organization (ILO)¹.

The 2018-2019 LFHLCS is the first Lebanese survey to produce estimates not only at the national and sub-national governorate (mouhafaza) levels, but also at the district (caza) level. Lebanon is composed of eight governorates, called mouhafaza, and 26 districts, called caza. Only the governorates of Beirut and Akkar were taken as a whole in the survey sample and were not subdivided into districts.

LFHLCS covered all the population of Lebanon living in primary residential dwellings. It was carried out from April 2018 to March 2019. It did not cover the population living in nonresidential units, such as construction and agriculture sites, shops, stores, factories, unfinished buildings, army barracks, refugee camps and adjacent gatherings, and informal settlements.

With an unprecedented complete national sample size of 50,000 households, more than 39,000 responded to the survey, providing a relatively high response rate of 79%.

Through 227 questions organized into 10 modules, the LFHLCS questionnaire gathered extensive data that were used in the production of a broad array of indicators and a crosssectional analysis regarding:

- on education, health, social security and others;
- household;
- available amenities.

The concepts, definitions and methodologies that were used in the survey, were designed according to the latest international survey statistical standards especially those in line with the 19th ICLS Resolution concerning statistics of work, employment and labour underutilization.²

 The demographic and social characteristics of households and the individuals living in them on a regular basis (more than six months in a year), including information

The labour force situation and the economic activity of all active individuals in the

• The characteristics of the household and the conditions of the dwellings and the

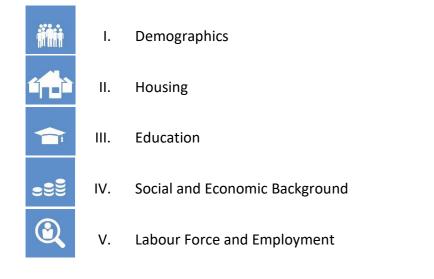
¹ For more information about the 2018-2019 LFHLCS, refer to the main survey report, available at http://www.cas.gov.lb/index.php/component/content/article?id=212. ² Source: ILO, Resolution concerning statistics of work, employment and labour underutilization, 19th International Conference of Labour Statisticians, 2013.

District Statistics

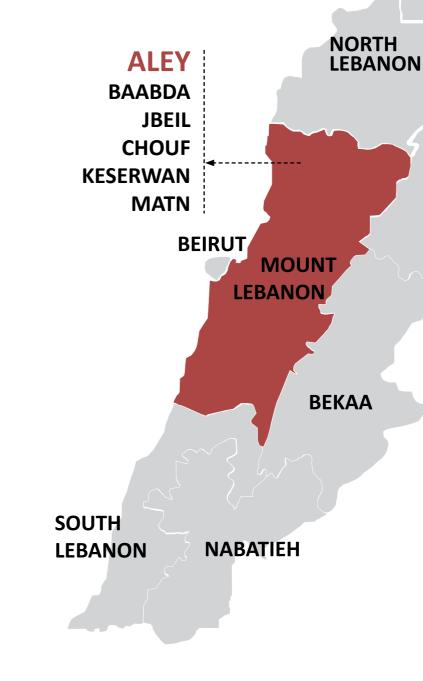
The district statistics represent an invaluable source of updated information and analysis of the prevailing social and economic conditions in each district. They are made available to the district authorities and leadership - including the Kâim-Makâm (Caza Governor), the District Unions of Municipalities, and a range of other government and non-government district planners, policy makers and users. The district statistics also aim at informing appropriate and evidence-based development policies and programmes at the district level.

This report presents data pertaining to the district of Aley, which is situated in the Governorate of Mount Lebanon.

It consists of five chapters highlighting the following aspects:



Wherever possible and statistically significant, the indicators presented at the district level are compared to the national values for the purpose of contextualization and comparison.





BAALBEK



I. DEMOGRAPHICS

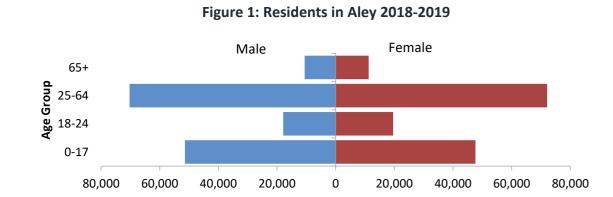
The residents in Aley: who and how many are they?

The survey results show that in 2018–19, the 18 years old represented 32.9 per cent of caza of Aley hosted 6.2 per cent of residents of Lebanon, with around 300,800 residents. 50.1 per cent of the residents were females and 49.9 per cent males.

the total, whereas those aged between 18 and 24 years old represented 12.5 per cent. The remaining 7.3 per cent were the older residents (65+ years old). (Figure 1)

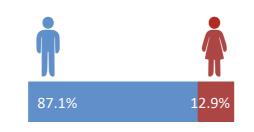
Almost half of the residents of Aley were found in the age group 25-64 years (47.3 per cent). The younger residents of less than

In 2018–19, the age dependency ratio³ for Aley was 54.1 per cent, compared to 53.9 per cent at the national level.



The Survey results showed that males predominated as heads of household. It was estimated that 87.1 per cent of households were headed by a man compared to 81.5 per cent nationally, while 12.9 per cent of households were headed by a woman relatively to 18.5 per cent in Lebanon. (Figure 2)

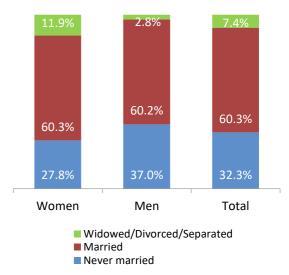
Figure 2: Head of household by sex



above in Aley declared that they were "married" in 2018-19, whereas almost a third (32.3 per cent) stated that they were "never married". The proportion of married women (60.3 per cent) was nearly equal to that of men (60.2 per cent), and the share of never married women (27.8 per cent) was lower than for men (37 per cent). Interestingly, the share of women who stated they were either widowed, divorced or separated (11.9 per cent) was at least four times higher than that of men (2.8 per cent). (Figure 3)

WHAT IS THE SMAM?

The singulate mean age at marriage (SMAM) is the average length of single life expressed in years among those who marry before age 50. It is a synthetic indicator calculated from marital status categories of men and women aged 15 to 54 at the date of the census or the survey.



60.3 per cent of all residents aged 15 and Figure 3: Marital status (aged 15+) by sex

Among Aley residents, the Singulate Mean Age at Marriage (SMAM) was 23.6 years for women and 29.4 years for men. Compared to the national level (25.6 years for women and 30.7 years for men in Lebanon), the results showed an earlier mean age of marriage for women.

³Age dependency ratio is the number of dependents aged 0-14 years and those aged 65+ compared to the total population aged 15-64 years, which is the working age population. It describes the degree to which the economically non-productive population is dependent on the working-age population. The higher the ratio, the greater the economic burden.

Aley district



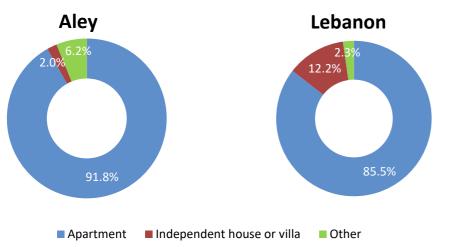
II. HOUSING

Where do residents in Aley live?

The vast majority of primary residences in Aley were apartments (91.8 per cent) whereas only 2 per cent were independent cent). (Figure 4) houses or villas. It is worth noting that the

percentage of apartments at the caza level exceeded that at the national level (85.5 per

Figure 4: Distribution of primary residences by type of dwelling

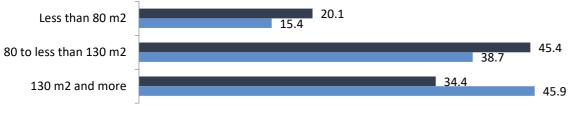


Primary residences by area (m²)

The largest share (45.4 per cent) of primary residences in Aley were between 80 and 130 square meters compared to 38.7 per cent at the national level. Small residences of less than 80 m² were the least common -20.1 per cent nationally. (Figure 5)

per cent of the dwellings compared to 15.4 per cent at the level of the country. Large residences of 130 m² and over comprised 34.4 per cent of the total, compared to 45.9



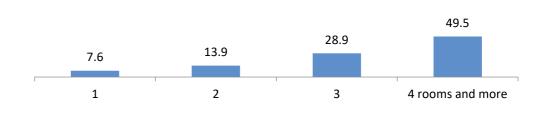


Aley Lebanon

How many rooms does a household have?

49.5 per cent of the primary residences had 4 rooms and over in Aley, followed by 28.9 per cent dwellings composed of 3 rooms.

Figure 6: Primary residences by number of rooms (%)



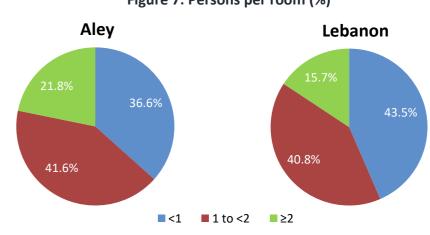
Persons per room

The number of individuals per room is an indicator that provides a measure of residential crowding and occupancy.

In Aley, 41.6 per cent of the households had a density between one and two individuals per room and at least one third (36.6 per cent) of less than one individual per room.

Compared to the national level, the distribution of households was nearly the

Figure 7: Persons per room (%)



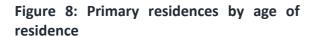
Nationally, 57.8 per cent of the primary residences had 4 rooms and over and 25.1 per cent had 3 rooms. (Figure 6)

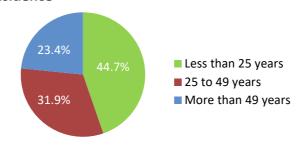
same for a density between one and two individuals per room, whereas it was lower for a density of less than one individual per room. As for the residences that were found to be more crowded (more than two persons per room), they represented 21.8 per cent of the households, a proportion that was found to be higher than the national level. Aley hosted one the highest shares of households with more than two individuals per room. (Figure 7)

Page

Are the primary residences old or new?

44.7 per cent of the dwellings in Aley were constructed less than 25 years ago, a percentage remarkably higher than that observed all over Lebanon (33.8 per cent). In contrast, the proportion of primary residences that were constructed more than 49 years ago (23.4 per cent) was noticeably lower than the national level (31.8 per cent). (Figure 8)





Cost associated with residence

The average yearly expenditure on services for main dwellings in Aley was estimated at approximately 3,013 thousand LBP, compared to 3,308 thousand LBP nationally. At the district level, average spending was mainly on generators (1,104 thousand LBP) followed by electricity (570 thousand LBP); whereas the lowest average yearly expenses

Table 1: Yearly expenditures on services for main dwellings (in thousand LBP)

Services Mean 274 Public water Electricity 570 Generator 1,104 Satellite/dish 227 Fixed phones (without Internet) 401 **Total yearly Expenses on** 3,013 services

Connectivity to infrastructure and utilities

Non-piped water supply (90.5 per cent) was cent of households, drinking water was in the main source of drinking water in Aley, yet, more prevalent at the district level than the national level (76.9 per cent). On the other side, piped water supply was among the lowest at the caza level: for only 9.2 per

the form of a supply piped directly to the residence and 0.3 per cent of dwellings had no drinking water facility whatsoever. (Figure 9)

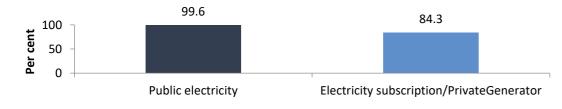
Figure 9: Facilities of main source of drinking water at the dwelling (%)



Almost all the households were connected to the public electricity network (99.6 per cent), whereas 84.3 per cent of households were subscribed to a private electricity

source or had their own private generator. At the national level, almost identical results were observed for both sources of electricity. (Figure 10)

Figure 10: Sources of electricity in primary residences



Home appliances and means of transportation

Almost all households had a refrigerator (98 per cent) and 95 per cent had a cell/smart phone in Aley. Dishwashers were the least common in the district (5 per cent of households) with a lower proportion relatively to the national level (6 per cent). It

were on satellite/dish (227 thousand LBP). Compared to the national level, these expenses were lower for electricity, and nearly identical for generator and satellite/dish. The median annual expenses in Aley were 2,856 thousand LBP, which was lower than that observed in Lebanon as a whole (2,940 thousand LBP). (Table 1)

Aley	Lebanon			
Median	Mean	Median		
300	293	300		
480	671	480		
900	1,100	900		
240	231	240		
360	433	360		
2,856	3,308	2,940		

is instructive to note that the ownership levels of all major home appliances in Aley were more or less close to the national levels - a maximum difference of 8 percentage points. (Figure 11)

Figure 12: Access to services (%)



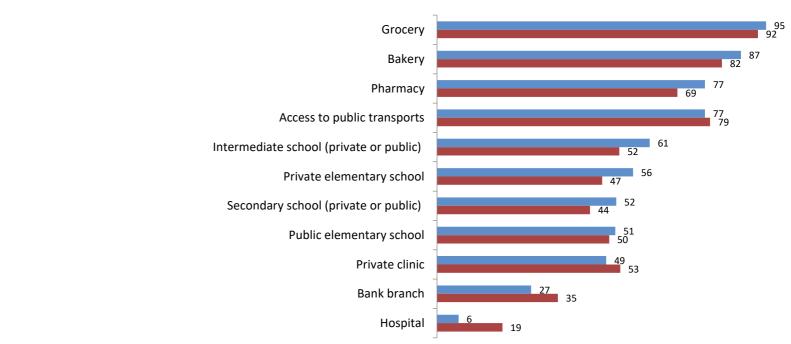
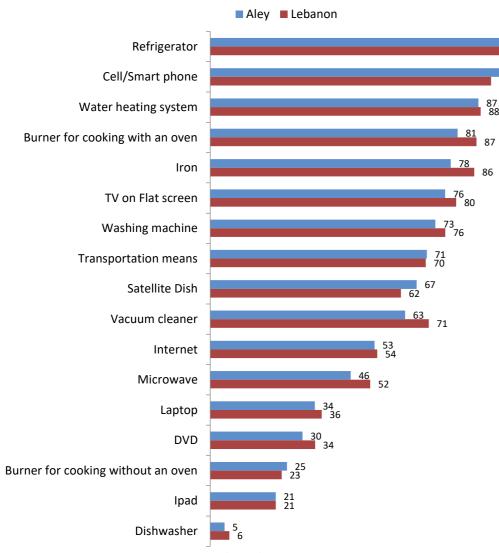


Figure 11: Home appliances types and means of transportation (%)



Note: The internet does not include Cable/ADSL/3G or 4G.

Access to basic services

The vast majority of the households in Aley reported having access to at least one clinic (49 per cent), whereas 27 per cent of grocery store (95 per cent), a bakery (87 per cent), a pharmacy or public transports (77 per cent) within a 10-minute walk from home. Hospitals were the least common in Aley (6 per cent). It is worth noting that only

half of all dwellings had access to private them lived within reach of a bank branch.

98 99

95

Compared to the national level, access to hospitals was 13 percentage points less (19 per cent in Lebanon). (Figure 12)

III. EDUCATION

Gross Enrolment Ratio versus Net Enrolment Rate

Both Gross Enrolment Ratio (GER) and Net Enrolment Rate (NER) decreased with level. In Aley, the GER at the elementary level was 96.4 per cent while it was 60.2 per cent at the secondary level. The NER at the

elementary level was 85.2 per cent but decreased to 46.4 per cent at the secondary level. The Gross Enrolment Ratio and the Net Enrolment rate were at all levels lower in Aley than the national level. (Table 2)

Table 2: Enrolment by level of education (in %)

	AI	ey	Lebanon	
Level of education	Gross Net Enrolment Enrolment Ratio Ratio		Gross Enrolment Ratio	Net Enrolment Ratio
Elementary level	96.4	85.2	98.9	87.2
Intermediate level	81.9	61.5	93.4	67.8
Secondary level	60.2	46.4	76.8	54.9

Note: These results exclude domestic workers

WHAT ARE THE

GER AND NER?

The Gross Enrolment Ratio (GER) is defined as the number of students enrolled in a given level of education, regardless of age, expressed as a percentage of the official school-age population corresponding to the same level of education. A high GER generally indicates a high degree of participation, whether the pupils belong to the official age group or not. A GER value approaching or exceeding 100% indicates that a country is, in principle, able to accommodate all of its school-age population.

The Net Enrolment Rate (NER) is defined as the total number of students in the theoretical age group for a given level of education enrolled in that level, expressed as a percentage of the total population in that age group. A high NER denotes a high degree of coverage for the official school-age population. The theoretical maximum value is 100%.

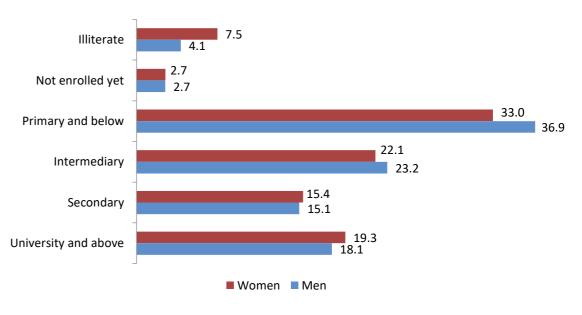
*Source: UNESCO Institute for Statistics.

Schooling in Aley

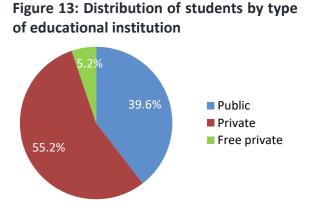
In Aley, students aged 3-24 years were more likely to enrol in private educational institutions (55.2 per cent), rather than public institutions (39.6 per cent). At the national level, the enrolment in public institutions was higher (46.5 per cent); however, the enrolment in private institutions was lower (47.8 per cent). (Figure 13)

The "primary and below" level⁴ (34.9 per cent) was the highest educational attainment in the caza, with a higher proportion for males than females (36.9 per cent and 33 per cent respectively). Although the illiterate residents aged 3 years and above were twice as high among females (8.7 per cent) as among males (4.4 per cent) at the national level, gender discrepancies

Figure 14: Residents (aged 3+) by level of education attained and sex (%)



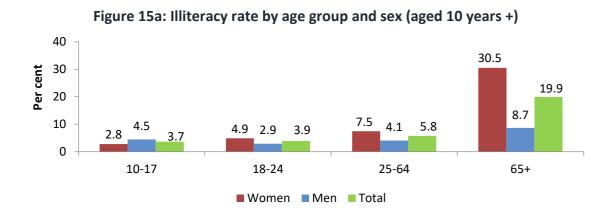
⁴Primary and below: include Read and write, Pre-school, Primary , and undefined education level.



were less observed at the caza level (7.5 per cent for women and 4.1 per cent for men). This result may be explained by the fact that the proportion of elderly women aged 65+ years is greater than that of men. Furthermore, the survey results show that the illiteracy rate among the elderly is greater. (Figure 14)

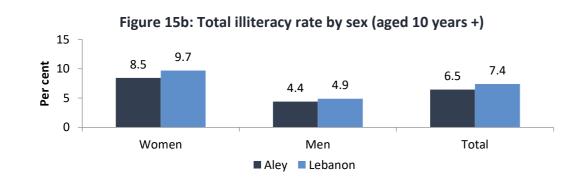
The survey shows that the illiteracy rate for residents aged 10 years and above increased with age. 19.9 per cent of residents aged 65 years old and above were illiterate. In contrast, 3.7 per cent of those aged between 10 and 17 years old were illiterate. It is worth noting that women

aged 18 years and above were more likely to be illiterate than men; yet, gender discrepancies were mostly noticed for illiterate residents aged 65 years and more, with a notable gender gap reaching 21.8 percentage points (30.5 per cent for women and 8.7 per cent for men). (Figure 15a)



When compared with the national level, illiteracy rate in Aley was reported to be slightly lower (6.5 per cent in comparison with 7.4 per cent at the country level). This rate was found to be nearly twice as higher

for women (8.5 per cent) than for men (4.4 per cent) in the district, but also in Lebanon where the proportion of illiterate women (9.7 per cent) was twice as high as that of men (4.9 per cent). (Figure 15b)

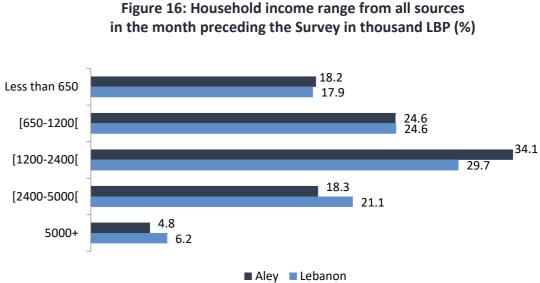


Aley district

IV. SOCIAL AND ECONOMIC BACKGROUND

How much do households earn in total?

Almost one third of households in Aley (34.1 In contrast, households in Aley were less per cent) had a total income from all sources likely to earn a total income of less than 650 ranging between 1,200 and 2,400 thousand thousand LBP (18.2 per cent) or between LBP in the month preceding the Survey, a 2,400 and 5,000 thousand LBP (18.3 per proportion higher than that observed at the cent) compared to the other income national level (29.7 per cent). That was categories. It is worth noting that only 4.8 followed by 24.6 per cent of households at per cent earned 5 million LBP or more. the caza level who had earnings between (Figure 16) 650 and 1,200 thousand LBP.

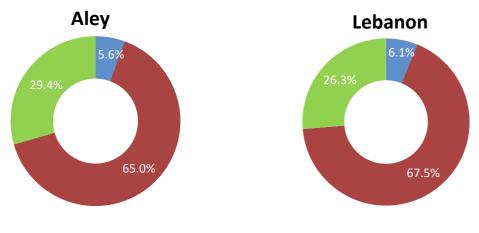


... and how do they perceive their wealth status?

Households classified their wealth status households who classified themselves as from their own subjective point of view. 65 "wealthy or financially well-off" was slightly per cent classified themselves as "average higher in Lebanon (6.1 per cent), the or average to poor", 29.4 per cent as "poor proportion of those who considered or very poor", and 5.6 per cent declared themselves "poor or very poor" was lower they are "wealthy or financially well-off". (26.3 per cent). (Figure 17) Nationally, although the proportion of





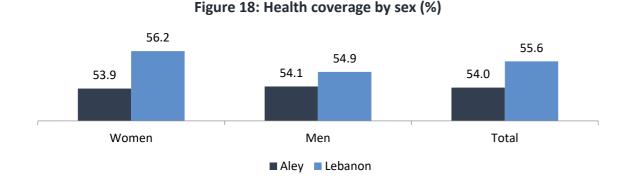


■ Wealthy or financially well-off ■ Average or average to poor ■ Poor or very poor

Health Coverage⁵

Only 54 per cent of the total residents in men (54.1 per cent). At the national level, Aley were covered by at least one type of proportion for women (53.9 per cent) and

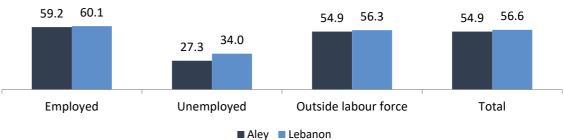
the results show a relatively higher health health insurance, with almost the same coverage for both women (56.2 per cent) and men (54.9 per cent). (Figure 18)



In Aley, 54.9 per cent of the residents aged 15 years and above had a health coverage, whereas nationally, the proportion of the insured population in the same age group was slightly higher (56.6 per cent). The proportion of employed residents who were covered (59.2 per cent) was nearly the same

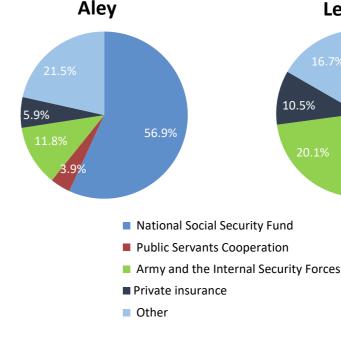
as the national level (60.1 per cent). Both proportions of residents unemployed and outside the labour force who were covered in Aley (27.3 per cent and 54.9 per cent respectively) were lower than those observed at the national level (34 per cent and 56.3 per cent respectively). (Figure 19)



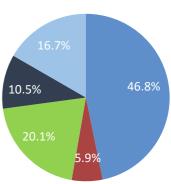


The main source of health coverage in Aley was the National Social Security Fund (NSSF)⁶, which covered 56.9 per cent of the insured population, compared to 46.8 per cent nationally. The Lebanese Army and the Internal Security Forces health coverage was noticeably less common in the caza

Figure 20: Distribution of residents benefiting from health insurance by source of insurance



than in the country (11.8 per cent and 20.1 per cent respectively). As for private insurance, it was less prevalent in Aley (5.9 per cent). It is instructive to note that Public Servants Cooperation was the lowest source of health coverage in the caza (3.9 per cent). (Figure 20)



Lebanon

⁵In this section, all the figures exclude the domestic workers.

⁶ Including Facultative Fund.

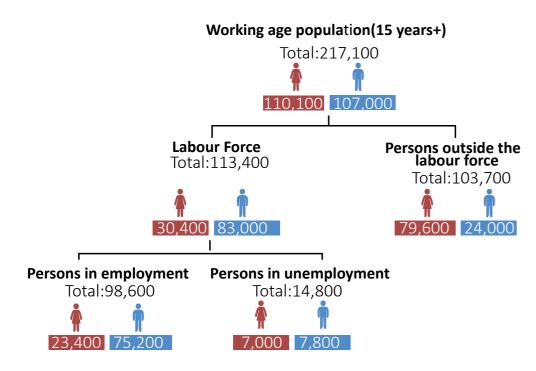


V. LABOUR FORCE and EMPLOYMENT

Labour market structure

aged 15 years old and above living in primary residential dwellings in Aley in 103,700 individuals were outside the labour 2018–19, about 113,400 people were in the

Among the estimated 217,100 individuals labour force, either employed (98,600) or unemployed (14,800). The remaining force.

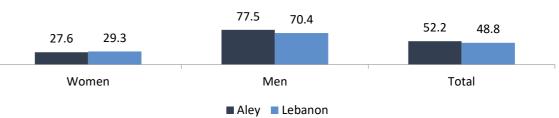


Note: Due to rounding, numbers presented may not add up precisely to the totals.

Who is Employed, Searching for a job or Inactive - From a Gender Point of View

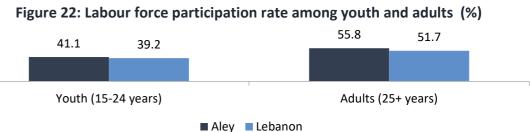
Total labour force participation rate⁷ in Aley was 52.2 per cent, which was higher than the national rate of 48.8 per cent. Gender disparity was high at the district level and more accentuated than the national level. Men's participation rates (77.5 per cent in Aley and 70.4 per cent in Lebanon) were

higher compared to women's (27.6 per cent in Aley and 29.3 per cent in Lebanon) at both the district and national levels, with a notable gender gap⁸ reaching a difference of 49.9 percentage point and 41.1 percentage points respectively. (Figure 21)



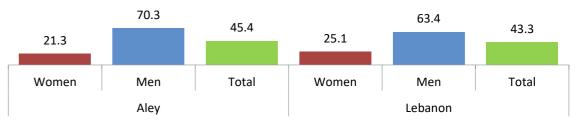
The share of the adult labour force (be they unemployed or in work) exceeded that of the youth and marked 55.8 per cent national level. (Figure 22)





The employment-to-population ratio in Aley (45.4 per cent) was higher than that of the country (43.3 per cent). There were some notable gender disparities in the employment-to-population ratio at both the district and country levels. 21.3 per cent of women and 70.3 per cent of men were

Figure 23: Employment-to-population ratio (%)



The comparison of the results by broad age groups shows that the youth employmentto-population ratio in Aley (31.4 per cent) was remarkably lower than that of the adults (49.9 per cent). It is worth noting that

Figure 21: Labour force participation rate (%)

compared to 41.1 per cent in Aley, and 51.7 per cent compared to 39.2 per cent at the

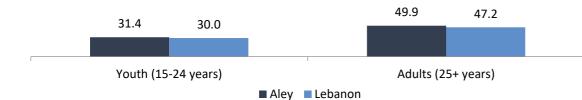
employed in Aley with a gender gap of 49 percentage-point difference. In Lebanon, the employment-to-population ratio reached 25.1 per cent for women and 63.4 per cent for men, marking a gender gap of 38.3 percentage-point difference. (Figure 23)

these ratios were slightly higher than those marked at the national level. In Aley, the gap between the two age groups marked 18.5 percentage-point difference. (Figure 24)

⁷ Labour Force Participation Rate = Persons in Employment+Persons in Unemployment * 100 Working-age Population (15+years old)

⁸ In this brief, the gender gap is calculated by subtracting the female rate from the male rate.

Figure 24: Employment-to-population ratio by broad age groups (%)



The unemployment rate⁹ in Aley (13 per cent) was higher compared to that of Lebanon (11.4 per cent). Differences at the country level were observed between women (14.3 per cent) and men (10 per cent), yet the gap was higher in Aley where the unemployment rate was 22.9 per cent

for women and 9.4 per cent for men. In other words, the gender gap in the unemployment rate was at least three times higher in Aley (13.5 percentage-point difference) than in the whole of Lebanon (4.3 percentage-point difference). (Figure 25)

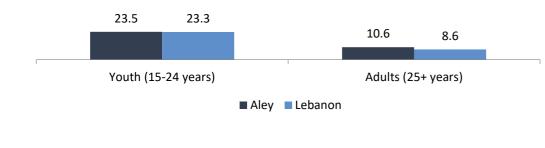




Unemployment was less prevalent among adults than among youth at both the district and country levels, with a rate reaching 10.6 per cent and 23.5 per cent respectively in Aley, compared to 8.6 per cent and 23.3 per cent respectively in Lebanon as a whole. The

gap between the youth and the adults' unemployment rate reached 12.9 percentage points in Aley and 14.7 percentage points in Lebanon as a whole. (Figure 26)

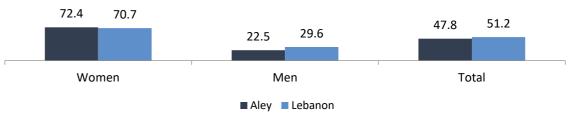
Figure 26: Unemployment rate among youth and adults (%)



⁹ Unemployment rate = Persons in Unemployment (aged 15 years and above) * 100 Labour Force (aged 15 years and above)

proportion of the persons considered inactive- neither working nor looking for any *job*- in the total population aged 15 years and above in Aley (47.8 per cent), fell behind





Where do they work?

The Services sector was the largest employment sector for women and men, with respectively 92.7 per cent and 69.6 per cent in Aley, compared to 91.7 per cent and 68.8 per cent in Lebanon. In this sector, women surpassed men by 23.1 percentage points at the caza level. It was particularly noticeable that 29.3 per cent of working





■ Agriculture ■ Industry ■ Services

The inactivity rate, which represents the that of Lebanon (51.2 per cent). 72.4 per cent of women and 22.5 per cent of men were inactive at the caza level, compared to 70.7 per cent of women and 29.6 per cent of men at the national level. (Figure 27)

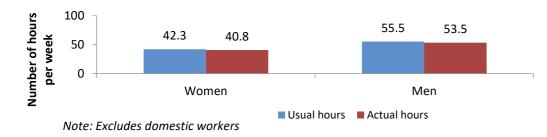
men and 6.9 per cent of working women were employed in industry in Aley, compared to 26.6 per cent of working men and 6.7 per cent of working women in the whole of Lebanon. Employment in agriculture was the lowest among all economic sectors at the national and district levels. (Figure 28)

... and how many hours per week

Men in employment were reported to be working longer paid hours than women. The average number of actual paid weekly hours was 53.5 for men and 40.8 for women. Furthermore, the actual number of hours of work was slightly below the usual number of

hours for both sexes, due to temporary absences such as vacation, annual leave, etc. In Lebanon as a whole, the actual number of hours of work was 50 per cent for men and 39.1 per cent for women. (Figure 29)

Figure 29: Average usual and actual weekly hours of work by sex



What type of jobs do they hold and where?

According to the ILO, the concept of "informal employment" refers to jobs that do not provide employees with legal or social protection, thus exposing them to greater economic risks than other employed people. As for concept of the "informal sector", it is a subset of unincorporated enterprises not constituted as separate legal entities independent of their owners.

The results show that 54.1 per cent of the employed population in Aley held informal

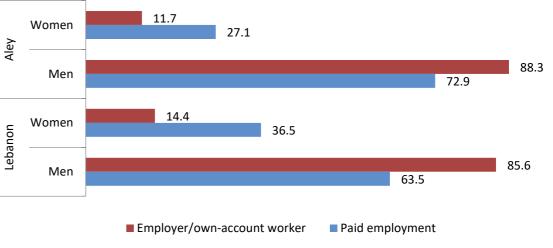
jobs at their main occupation, a result almost equal to the one observed at the national level (54.9 per cent); whereas 29.7 per cent of the employed population were working in the informal sector. It is instructive to note that the latter proportion was lower compared to the national level (35.2 per cent). The proportion of employed individuals holding an informal job in a formal sector was higher in Aley than in the whole of Lebanon (24.4 per cent and 19.8 per cent respectively). (Table 3)

Table 3: Formality versus Informality (in %)

	Aley			Lebanon		
Type of employment	Informal Sector	Formal Sector	Total	Informal Sector	Formal Sector	Total
Informal	29.7	24.4	54.1	35.1	19.8	54.9
Formal	0.0	45.9	45.9	0.0	45.0	45.1
Total	29.7	70.3	100.0	35.2	64.8	100.0

more prevalent for paid employment than "employer/own-account worker". The majority of employers or own-account workers in Aley were men (88.3 per cent), a proportion that was greater than that

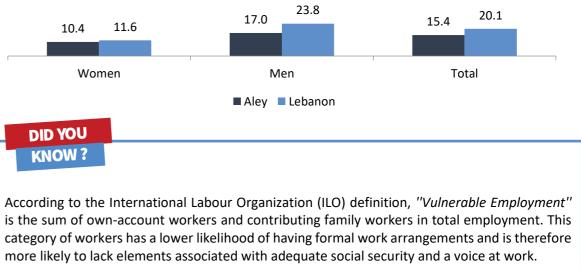
Figure 30: Employed (15 years and above) by employment status and sex (%)



How many jobs are "vulnerable"?

In Aley, vulnerable employment was cent respectively). Moreover, it was more reported to be lower than that observed at prevalent among men (17 per cent) than the country level (15.4 per cent and 20.1 per among women (10.4 per cent). (Figure 31)

Figure 31: Vulnerable employment (%)



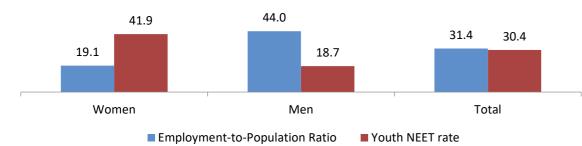
Women's share in employment was low, yet attained at the national level (85.6 per cent). On the other side, men's share in paid employment was significantly higher in Aley compared to the national level (72.9 per cent and 63.5 per cent respectively). (Figure 30)

Youth in Employment versus Youth Not in Education, Employment or **Training (NEET)**

employment or training rate - (30.4 per cent and the Youth NEET rate 21.8 per cent. cent) in Aley was lower than the youth Moreover, women's NEET rate in Aley (41.9 employment-to-population ratio (31.4 per per cent) was considerably greater than that cent). At the country level, the youth of men (18.7 per cent). (Figure 32)

Youth NEET rate - Youth not in education, employment-to-population ratio was 30 per

Figure 32: Youth in employment and NEET rate (%)



The Team

This report would not have been possible without the joint effort and cooperation of a team of experts working in the Central Administration of Statistics and the United Nations Development Programme. The report was prepared under the overall direction and guidance of Dr Maral Tutélian - Guidanian, Director General of the Central Administration of Statistics and Celine Moyroud, UNDP Resident Representative.

The contributions of the following team are gratefully noted:

Supervision:

Dr Francois Farah | International Expert on population, development, and social policy (UNDP)

Report drafting:

Haifa Husseini | Economist (CAS)

Data Preparation and Tabulations:

Mayssaa Daher and Ali Hamieh | Math Statisticians (CAS)

Report review:

Francois Farah, Kawthar Dara, Lea Bou Fadel (UNDP) Mayssaa Daher, Amina Bassbouss (CAS)

Table drawing:

Haifa Husseini Amina Bassbouss, Alia Sayyed Ali, Ali Khreiss, Younes Kojok | Assistant Statisticians (CAS)

Report Design:

Layal Attieh (UNDP)

Central Administration of Statistics Atwe building, Boulevard Camille Chamoun Beirut, Lebanon Phone: +9615462880 | www.cas.gov.lb