## Study of Violence in Amman and Zarqa

Final Report


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## Study of Violence in

## Amman and Zarqa

## 2011

The study was undertaken by the Nour AI Hussein Foundation (IHF) Information and Research Center (IRC) in collaboration with the Rehabilitation and Research Center for Torture Victims (RCT), with the Institute of Family Health - Nour AI Hussein Foundation (IFH) -as the main stakeholder- being regularly consulted and continuously kept abreast of the project's progress.
king hlssen foundation © بity
 INFORMATION AND RESEARCH CENTER


## Intoduction

The Institute of Family Health, Nour Al Hussein Foundation, Jordan (IFH), and the Rehabilitation and Research Center for Torture Victims, Denmark (RCT) initiated a Trauma center within the IFT, and wish to develop expertise in the areas of violence and trauma and capacity to treat victims of violence, with a focus on Iraqi refugees who have been tortured in Iraq, by conducting a quantitative study about violence in and around Amman.

The study will be undertaken by the King Hussein Foundation (KHF) Information and Research Center (IRC) in collaboration with RCT, with IFT -as the main stakeholder- being regularly consulted and continuously kept abreast of the project's progress. A data collection tool has been designed by the IRC/ KHF in collaboration with RCT and IFH to be used in this study.

The purpose of this study is to examine the prevalence of violence, and the attitudes and perceptions regarding this violence, in Jordan's two most populated governorates: Amman and Zarqa. This report will examine not only the extent to which violence is prevalent in these two governorates, as well as the nature of this violence (including physical, psychological and economic elements), but will also attempt to obtain an understanding of the causes of this violence, by determining inter-weaving issues, and how they relate to one another.

This report contains several key sections:

| Overall Analysis | A description of the main survey results and their associated <br> cross-tabulation analysis |
| :--- | :--- |
| Profiles | A summary description of the major results for the overall survey <br> results, males, females, Amman, Zarqa, Youth, Iraqis and the <br> sample districts: Badr, Zahran and the Central District 1 in Zarqa |
| Tables for Question <br> $\mathbf{3 . 1 9}$ | A series of tables that detail the cross-tabulation analysis for <br> question 3.19 |
| Tables for Question <br> $\mathbf{4 . 2 6}$ | A series of tables that detail the cross-tabulation analysis for <br> question 4.26 |
| Social Capital <br> Tables | A series of tables that detail the cross-tabulation analysis for the <br> questions related to social capital |
| Field Report | The previous field report submitted |
| Translated Survey | A draft translated English version of the survey |
| Scoring Sheet for <br> SASCAT | The scoring criteria for the social capital questions |

## Demographic Background

### 1.1 Governorate

As per the sample $82 \%$ of the surveys, were conducted in Amman, with the remaining $18 \%$ conducted in Zarqa ${ }^{1}$.

Chart (1.1) - Survey Distribution


[^0]
### 1.2 District

As per the sample, the surveys were distributed proportionately over the districts of Amman and Zarqa in-line with population.

Chart (1.2) - Respondents per District, Amman


Chart (1.3) - Respondents per District, Zarqa


District

### 1.3 Neighborhood

As per the sample, the surveys were distributed proportionately among neighborhoods, inline with population.

### 1.4 Sex

As the chart below shows, the surveys are relatively evenly distributed between genders. Chart (1.4) - Distribution between Genders


Amman
As the chart below shows, the survey was relatively evenly distributed, in Amman.
Chart (1.5) - Distribution between Genders, Amman


## Zarqa

As the chart below shows, the survey was relatively evenly distributed, in Zarqa.

> Chart (1.6) - Distribution between Genders, Zarqa


### 1.5 Nationality

The vast majority of respondents were of Jordanian, at $89 \%$, with $5 \%$ being of Palestinian, $3 \%$ from Iraq, and the remainder coming from Syria, Egypt and other nations.

Chart (1.7) - Nationality Distribution


## Amman

Within Amman, the vast majority of respondents were Jordanian, at $90 \%$. The remainder consisted of $4 \%$ Palestinians, 3\% Iraqis, and other nationalities at 1\%, or less, each.

Chart (1.8) - Nationalities within Amman


## Zarqa

The vast majority of the respondents in Zarqa were Jordanian, at $87 \%$, with a minority of Palestinians, at $8 \%$, Iraqis at $3 \%$, and a few other nationalities, at negligible percentages each.

Chart (1.9) - Nationalities within Zarqa


# Study of Violence in <br> Amman and Zarqa 

1.6 What is your average monthly income (from all sources)?

As the chart (1.10) shows, the respondents' income brackets are relatively even spread, although slightly geared to those earning less than 700 JD monthly, at $64 \%$ of respondents. Only 7\% of respondents earn over 1000 JD monthly.

Chart (1.10) - Monthly Income Distribution


Monthly Income

As the chart (1.11) shows, approximately $61 \%$ of the survey respondents in Amman earned less than 700 JD monthly, with $9 \%$ earning over 1000 JD monthly.

Also, majority of the respondents in Zarqa, at 74\%, earned less than 700 JD monthly, while only $3 \%$ earned over 1000 JD monthly. This shows that wages are significantly weaker in Zarqa than in Amman, which is intuitive.

Chart (1.11) - Income Distribution, Across Governorates


It is of note that $80 \%$ of Egyptians have family incomes of less than 400 JD monthly, compared to $54 \%$ amongst Jordanians and $63 \%$ amongst Palestinians, and $61 \%$ amongst Iraqis.

### 2.1 How many years have you lived in Jordan?

As the chart (2.1) shows, the vast majority of respondents have lived in Jordan for over a decade.

Chart (2.1) - Length of Time in Jordan


Syrians and Iraqis, along with other non-Arabs have spent the least amount of time in Jordan, as chart (2.2) shows.

Chart (2.2) - Length of Time in Jordan


Of those spending more than 10 years in Jordan, Amman's respondents register at $89 \%$, as opposed to Zarqa's 81\%.

Chart (2.3) - Length of Time in Jordan, per Governorate


## Study of Violence in <br> Amman and Zarqa

### 2.2 How many years have you lived in your neighborhood?

As the chart (2.4) shows, a majority of respondents, in Amman and Zarqa, have lived in their specific neighborhoods, for over 10 years, at $63 \%$, while $31 \%$ of inhabitants have lived in the neighborhood for between 1 to 10 years.

Chart (2.4) - Length of Time in Neighborhood


As the chart (2.5) shows, the vast majority of respondents, in both Amman and Zarqa, have lived in their neighborhoods for over 10 years, with residents from Amman at 63\%, and residents from Zarqa at 59\%.

Chart (2.5) - Length of Time in Neighborhood


Length of Time in Neighborhood

### 2.3 Have you lived in a different governorate before you moved to Amman or Zarqa?

The vast majority of respondents in Amman and Zarqa, at 84\%, have not lived in a different governorate.

Chart (2.6) - Respondents Living in a Previous Governorate


The differences in previous address, in terms of income groups, gender, nationality and age groups were relatively minor.

In terms of governorate, 14\% of respondents in Amman had lived in a different governorate previously, as opposed to 19\% of respondents from Zarqa.

Chart (2.7) - Respondents Having Lived Previously in a Different Governorate

2.3a If you lived in a different governorate, have you lived in:

As the chart (2.8) shows, the vast majority of respondents in Amman and Zarqa, and having lived in a previous governorate, (who answered this question), lived in urban areas, at $62 \%$, prior to their current address.

Chart (2.8) - Previous Location


There is little difference, in habitation patterns, between respondents in Amman and Zarqa. The same finding holds true for gender, nationality, income group and age group.
2.4 In general, what is the level of satisfaction of living in your neighborhood? As the chart below shows, over two thirds of respondents living in Amman and Zarqa were satisfied or very satisfied, with their neighborhoods, with only $16 \%$ being unsatisfied or very unsatisfied.

Chart (2.9) - Satisfaction Levels


Satisfaction Level

## Nationality

Egyptians were the most satisfied out of all the nationalities, followed by Iraqis and Jordanians. As the chart (2.10) shows.

Chart (2.10) - Satisfaction Levels, per Nationality


## Age

The highest levels of satisfaction are amongst those over 60 years in age.
Chart (2.11) - Satisfaction Levels, per Age Group


## Income

The higher the income levels, as the above table makes clear, the higher the satisfaction in the neighborhood.

Chart (2.12) - Satisfaction, per Income Group


Satisfaction rates are higher in Amman, than in Zarqa.
Chart (2.13) - Satisfaction Level, per Governorate


Satisfaction Level
2.5 In your opinion, do you believe that the countryside is safer than the city? Respondents in Amman and Zarqa are (almost) evenly divided, between their beliefs in whether the city or the countryside is safer, although a slight majority believe the countryside is indeed safer, at 54\%.

## Chart (2.14) - Do You Believe That the Countryside is Safer than the City?


$57 \%$ of males, compared to $49 \%$ of females believe the countryside to be safer.
$63 \%$ of those aged 60 and above, believe the countryside to be safer, compared to $37 \%$ of those between 15-16 years of age.

Chart (2.15) - Do You Believe That the Countryside is Safer than the City? By Age Group

$52 \%$ of respondents in Amman, compared to $60 \%$ of respondents in Zarqa believe the countryside to be safer.

Chart (2.16) - Do You Believe That the Countryside is Safer than the City? By Governorate


As the chart below shows, as one's income increases, one is less likely to think that the countryside is safer than the city.

Chart (2.17) - Do You Believe That the Countryside is Safer than the City? By Income Group


## Social Capital

Please note that questions $2.6,2.7$ and $2.10-2.15$ will be analyzed fully with crosstabulations in the section "Social Capital" following the results summary, after question 2.15 .

### 2.6 In the last year, have you been a registered member in any of the following types of civil organizations?

The vast majority of respondents, in both Amman and Zarqa, do not belong to a trade union, charity association, tribal association, lending association, youth center, NGO, political party or religious party. The organizations showing the highest memberships were tribal associations and youth centers, at $14 \%$ and $13 \%$, respectively.

Table (2.1) - In the last year, have you been a registered member in any of the following types of civil organizations?

| Organization | Yes (\%) | No (\%) |
| :---: | :---: | :---: |
| Union, Association or <br> Professional Organization | 6 | 94 |
| Charity or Volunteer <br> Organization | 7 | 93 |
| Tribe or Family Association | 14 | 86 |
| Cooperative or Lending <br> Association | 3 | 97 |
| Youth Center | 13 | 87 |
| NGO | 4 | 96 |
| Political Organization or |  |  |
| Party |  |  |$\quad 989$

### 2.7 In the last year, have you received any help (financial, technical, emotional, etc.) from any of the following organizations:

By far, the most important source of assistance for respondents in Amman and Zarqa, are from family members, and neighbors/friends, at $34 \%$ and $25 \%$, respectively, with every other source of assistance showing responsiveness rates at $8 \%$ to $13 \%$, only. As the table (2.2) shows.

Table (2.2) - In the last year, have you received any help from any of the following organizations

| organizations | Yes (\%) | No (\%) |
| :---: | :---: | :---: |
| Union, Association or <br> Professional Organization | 13 | 87 |
| Cooperative or Charity <br> Association | 11 | 89 |
| Youth Center | 13 | 87 |
| Non-Profit Organization | 9 | 91 |
| Political Organization or <br> Party | 8 | 92 |
| Family Members or Relatives | 34 | 66 |
| Neighbors or Friends | 25 | 75 |
| Social or Religious Leaders | 12 | 88 |
| Politicians | 9 | 91 |
| Government Employees | 11 | 89 |
| Social Workers or |  |  |
| Researchers |  |  |

## 2.7a Type of assistance received

As the table (2.3) shows, family members offer the most financial support, at $31 \%$ of respondents, followed by charity organizations or cooperatives, at 29\% and unions, at 25\%. The organization offering the most support, in terms of non-cash finance, are non-profit organizations, at $29 \%$, followed by charity organizations, at $27 \%$ of respondents.

Table (2.3) - Type of assistance received

| organizations | $\begin{gathered} \text { Financial } \\ (\%) \end{gathered}$ | Other Financial (non-cash) (\%) | Wasta/Moral (\%) | Emotional/Personal (\%) |
| :---: | :---: | :---: | :---: | :---: |
| Union, Association or Professional Organization | 25 | 21 | 32 | 22 |
| Cooperative or Charity Association | 29 | 27 | 23 | 21 |
| Youth Center | 15 | 18 | 36 | 31 |
| Non-Profit Organization | 17 | 29 | 28 | 26 |
| Political Organization or Party | 16 | 23 | 30 | 31 |
| Family Members or Relatives | 31 | 15 | 22 | 33 |
| Neighbors or Friends | 15 | 13 | 29 | 43 |
| Social or Religious Leaders | 11 | 17 | 37 | 35 |
| Politicians | 14 | 15 | 47 | 24 |
| Government Employees | 20 | 16 | 43 | 21 |
| Social Workers or Researchers | 12 | 18 | 35 | 34 |

2.8 Do you usually attend or participate in the following general citywide events? $16 \%$ of respondents have engaged in debates or political discussions, as opposed to $34 \%$ who have engaged in volunteer work and $27 \%$ who have engaged in public awareness lectures.

Table (2.4) - Do you usually attend or participate in the following general citywide events?

| Answer | Debates or <br> Political <br> Discussions | General <br> Volunteer Work | Public <br> Awareness <br> Lectures | Other |
| :---: | :---: | :---: | :---: | :---: |
| Yes | $16 \%$ | $34 \%$ | $27 \%$ | $6 \%$ |
| No | $84 \%$ | $66 \%$ | $73 \%$ | $94 \%$ |

Between the two governorates, there is a significant difference in the percentage of respondents attending debates, with $15 \%$ of Amman attending, as opposed to $20 \%$ of Zarqa. There is also a difference in public lectures, with $30 \%$ of respondents from Zarqa attending such lectures, as opposed to $25 \%$ of respondents from Amman.

In terms of age groups, those aged between 24 to 45 show the most enthusiasm for political discussions, while simultaneously showing the least enthusiasm for volunteer work. As for public awareness lectures, there is a direct link between age and attending such lectures.

As family income increases, one's interest in public awareness lectures decreases, as shown in the chart (2.18).

Chart (2.18) - Attending Public Awareness Lectures, by Income Group


As one compares family income, one's interest in general volunteer work decreases, as shown in the chart (2.19).

Table (2.19) - General Volunteer Work, by Income Group


Income Group

Based on nationality, chart (2.20) shows that Palestinians are the most likely to attend a political debate, as opposed to the Iraqis, who are the least likely.

Table (2.20) - General Volunteer Work, by Nationality


## 2.8a Please specify

Of those who answered the final option in question 2.8, offering the respondent the opportunity to write down a different form of participating in an event, $94 \%$ stated that they had never gone to a different type of event, with only $6 \%$ stating that they had. Such events were mainly family gatherings or assistance, religious activities and extra education. (table 2.4)

### 2.9 In the last year, in what sports, artistic or cultural groups or associations have you participated in?

Over the majority of these issues, there are no significant differences across variables, such as income, age, nationality, gender, governorate or the impacts of previous events. Those of interest are recorded below.

Out of the possible physical events, the one which has obtained the most membership is joining a sports club, as $14 \%$ of respondents often or always attending such an event, followed by non-profit programs and volunteer groups, at $3 \%$ sometimes or always attending.

Table (2.5) - In the last year, in what sports, artistic or cultural groups or associations have you participated in?

|  | Never | Rarely | Sometimes | Often | Always |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Sports Club or <br> Private Group | 67 | 8 | 11 | 7 | 7 |
| Non-Profit Program | 82 | 8 | 7 | 2 | 1 |
| Volunteer Group | 85 | 7 | 5 | 2 | 1 |
| Musical Group | 89 | 6 | 3 | 1 | 1 |
| Theater Group | 89 | 5 | 3 | 1 | 1 |
| Poetry Reading | 89 | 5 | 3 | 1 | 1 |
| Film Club | 90 | 4 | 3 | 1 | 1 |
| Other | 95 | 1 | 1 | 1 | 1 |

## Sports Club

$75 \%$ of respondents have never visited, or rarely visit, a sports club, while $14 \%$ often or always visit a sports club. (Table 2.5)

Approximately twice as many men as women are enrolled in sports programs (at $18 \%$ of men attending often or always a sports club, as opposed to $9 \%$ of women).

Table (2.21) - Visitors to Sports Clubs, per Gender


As family income increases, so does the possibility he/she frequents a sports club.

Table (2.6) - Visitors to Sports Clubs, per Income Group

| Income Group | No, <br> never | Rarely | Sometimes | Often | Always |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Less than 200 | $68 \%$ | $9 \%$ | $8 \%$ | $4 \%$ | $8 \%$ |
| $200-400$ | $70 \%$ | $7 \%$ | $8 \%$ | $5 \%$ | $7 \%$ |
| $400-700$ | $60 \%$ | $9 \%$ | $14 \%$ | $8 \%$ | $8 \%$ |
| $700-1000$ | $57 \%$ | $7 \%$ | $15 \%$ | $10 \%$ | $10 \%$ |
| $1000-2000$ | $65 \%$ | $4 \%$ | $12 \%$ | $10 \%$ | $9 \%$ |
| Over 2000 | $57 \%$ | $4 \%$ | $14 \%$ | $8 \%$ | $17 \%$ |

## Non-Profit Program

Only a tiny minority, at 3\% of respondents, make use of a non-profit program, 'often' or ‘always.' (Table 2.5)

## Volunteer Group

Only a tiny minority of respondents have ever worked with a volunteer group. In terms of age, only 60 to 75 year olds show signs of working with volunteer groups, as $8 \%$ have 'often' or 'always' worked with such a group. In terms of income, the more one's income increases, the more likely he/she is to join a volunteer group, as shown in the table below.

Table (2.7) - Percentage per income group who worked with a volunteer group

| Income Group | No, <br> never | Rarely | Sometimes | Often | Always |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Less than 200 | $82 \%$ | $7 \%$ | $5 \%$ | $1 \%$ | $1 \%$ |
| $200-400$ | $83 \%$ | $7 \%$ | $5 \%$ | $1 \%$ | $1 \%$ |
| $400-700$ | $77 \%$ | $10 \%$ | $6 \%$ | $4 \%$ | $1 \%$ |
| $700-1000$ | $86 \%$ | $4 \%$ | $4 \%$ | $2 \%$ | $2 \%$ |
| $1000-2000$ | $89 \%$ | $3 \%$ | $7 \%$ | $1 \%$ |  |
| Over 2000 | $85 \%$ | $3 \%$ | $5 \%$ | $2 \%$ | $5 \%$ |

## Club or Musical Group

The vast majority of respondents, at $89 \%$, have never been in a musical group, with only $2 \%$ attending 'often' or 'always.' (Table 2.5)

In terms of income, the only group showing any sign of attending a musical group is those earning 700 JD to 1000 JD per month, at $6 \%$ of respondents 'often' or 'always' going.

## Club or Theater Group

The vast majority of respondents, at $89 \%$, have never been in a theatrical group, with only $2 \%$ attending 'often' or 'always.' (Table 2.5)

## Club or Poetry Reading

The vast majority of respondents, at $89 \%$, have never attended a poetry reading, with only 2\% attending 'often' or 'always.' (Table 2.5)

## Film Club or Group

The vast majority of respondents, at 90\%, have never been in a film club, with only 2\% attending 'often' or 'always.' (Table 2.5)

## 2.9a Please specify

Of those who answered the final option in question 2.9, offering the respondent the opportunity to write down a different form of participating in physical events, $95 \%$ stated that they had never gone to a different type of event, with only $2 \%$ stating that they had gone 'often' or 'always.' Such events were mainly educational and religious courses. (Table 2.5)
2.10 Over the past year, have you cooperated with any other individuals in your community to solve a certain problem or issue that bothers you either socially or economically or otherwise?
Almost half of respondents in Amman and Zarqa have cooperated with others in their community, in order to solve a certain problem.

Chart (2.22) - Over the past year, have you cooperated with any other individuals in your community to solve a certain problem or issue that bothers you?

2.11 Over the past year, have you spoken to anybody in the municipality or local government about a problem in your community?
The majority of respondents in Amman and Zarqa, at $72 \%$, have not spoken with any governmental official, regarding their problems.

Table (2.23) - Over the past year, have you spoken to anybody in the municipality or local government about a problem in your community?

2.12 In general, do you believe that most people in your community can be trusted?

Within Amman and Zarqa, only 30\% of respondents considered their community to be trustworthy, as the chart (2.24) shows.

Chart (2.24) - do you believe that most people in your community can be trusted?


### 2.13 Do you feel like you are really a part of your community?

The vast majority of respondents in Amman and Zarqa, at 78\%, consider themselves to be part of a community.

Chart (2.25) - Do you feel like you are really a part of your community

2.14 In your opinion, do the majority of people in your community get along with each other?
Among respondents in Amman and Zarqa, 35\% believe the majority of community members get along well.

Chart (2.26) - do the majority of people in your community get along with each other?


### 2.15 In your opinion, would the majority of people in your community take advantage of you given the opportunity?

A majority of people in Amman and Zarqa believe that most people in their communities would take advantage of them, should the opportunity arise, at $58 \%$.

Chart (2.27) - would the majority of people in your community take advantage of you given the opportunity?


## Social Capital

A tool to calculate social capital from a series of questions yielded the following results:
Table (2.8) - Social Capital Scores

| Sample | Social Capital Score |
| :---: | :---: |
| Overall | 4.64 |
| Amman | 4.46 |
| Zarqa | 5.51 |
| Female | 4.46 |
| Male | 4.79 |
| Youth | 4.24 |
| Iraqi | 3.94 |

As the table (2.8) shows, social capital is greatest in Zarqa, at 5.51 , out of all the areas studied in the report, and achieving 1.05 points more than Amman. By contrast, the weakest social capital was among Iraqi respondents, at a score of 3.94.

The reason for the low score of Iraqi respondents can be found in the fact fewer Iraqis are members of unions, charity organizations, cooperative or lending associations, youth centers, NGOs and political parties, than the total sample. Also fewer Iraqis reported their difficulties to the authorities, than the total sample. However, Iraqi respondents did score the highest in terms of respondents feeling as if they were part of a community.

As for Zarqa's positive score, almost half of it can be attributed to the fact that so many of Zarqa's residents are have received assistance from unions, charity organizations, cooperative or lending associations, youth centers, NGOs and political parties. In other matters, Zarqa's scores are actually similar to average results; it is the help received from the aforementioned organizations that allows Zarqa to obtain the greatest score, in terms of social capital. Zarqa also scored highest in terms of their belief that other members of the community would not take advantage of them.

It should be noted that, in terms of individual indicators, males show the greatest social capital scores in terms of membership in unions, charity organizations, cooperative or lending associations, youth centers, NGOs and political parties, as well as in reporting violent incidents to the authorities, trust in community members and belief in community members getting along together.
2.16 In your opinion, to what extent do you trust that police work is serving your community?
Of the respondents from Amman and Zarqa, $60 \%$ trust the police highly, or very highly, while $12 \%$ have a low, or very low, opinion of the police, as the chart below shows.

Chart (2.28) - Trust in Police


There is an inverse relationship, between one's income level and the extent to which one trusts the police. As the table (2.9) shows, those holding a 'high' or 'very high' level of trust for the police stand at $63 \%$ among those earning less than 200 JD per month, dropping to $53 \%$ of those earning over 2000 JD per month.

Table (2.9) - Trust in Police, per Income Group

| Income Group | Very <br> High | High | Medium | Low | Very <br> Low |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Less than 200 | $31 \%$ | $32 \%$ | $23 \%$ | $7 \%$ | $6 \%$ |
| $200-400$ | $31 \%$ | $34 \%$ | $22 \%$ | $7 \%$ | $4 \%$ |
| $400-700$ | $27 \%$ | $31 \%$ | $29 \%$ | $8 \%$ | $5 \%$ |
| $700-1000$ | $28 \%$ | $25 \%$ | $32 \%$ | $10 \%$ | $3 \%$ |
| $1000-2000$ | $29 \%$ | $26 \%$ | $28 \%$ | $10 \%$ | $5 \%$ |
| Over 2000 | $25 \%$ | $28 \%$ | $32 \%$ | $6 \%$ | $7 \%$ |

There is, however, a direct relationship between trust of the police and age. That is, as one gets older, one is more likely to trust the police, with $54 \%$ of 17 to 18 year olds trusting the police, increasing to $62 \%$ of those above 60 years of age.

### 2.17 Please select the top five priorities from the following list:

Among the residents of Zarqa and Amman, $86 \%$ identified education as amongst their top priorities, $74 \%$ identified finance, $80 \%$ identified health care, and another 69\% identified security as their top concerns.

Table (2.10) - Top Priorities

| Variable | Respondents Believing the Variable to <br> be a Top Priority (\%) |
| :--- | :---: |
| Financial Situation | 74 |
| Security | 69 |
| Health Care | 80 |
| Education | 86 |
| Social Position | 26 |
| Cultural Education | 16 |
| Equality of Opportunity | 14 |
| Political Participation | 6 |
| Civic Participation | 9 |
| Happiness | 63 |
| Social Relations | 33 |

In terms of equality of opportunity, political participation, civil participation, happiness and social relations, there is an inverse relationship with income. That is, as income increases, one's concern in the aforementioned topics decreases.

Table (2.11) -Relationship between Income Group and the Priorities

| Income Group | Equality <br> of <br> Opportu <br> nity | Political <br> Participati <br> on | Civil <br> Participation | Happiness | Social <br> Relations |
| :--- | :---: | :---: | :---: | :---: | :---: |
| Less than 200 | $16 \%$ | $7 \%$ | $15 \%$ | $62 \%$ | $36 \%$ |
| $\mathbf{2 0 0 - 4 0 0}$ | $15 \%$ | $5 \%$ | $7 \%$ | $59 \%$ | $30 \%$ |
| $\mathbf{4 0 0 - 7 0 0}$ | $20 \%$ | $7 \%$ | $8 \%$ | $57 \%$ | $31 \%$ |
| $\mathbf{7 0 0 - 1 0 0 0}$ | $15 \%$ | $5 \%$ | $7 \%$ | $61 \%$ | $37 \%$ |
| $\mathbf{1 0 0 0 - 2 0 0 0}$ | $19 \%$ | $7 \%$ | $4 \%$ | $55 \%$ | $29 \%$ |
| Over 2000 | $12 \%$ | $5 \%$ | $8 \%$ | $51 \%$ | $28 \%$ |

However, in terms of cultural education and social position, there is a direct link with income. That is, as one's income increases, one's concern for these factors also increases.

Table (2.12) -Income groups in relation to "cultural education" and "social position"

| Income Group | Social Position | Cultural Education |
| :---: | :---: | :---: |
| Less than 200 | $23 \%$ | $13 \%$ |
| $200-400$ | $25 \%$ | $15 \%$ |
| $400-700$ | $27 \%$ | $15 \%$ |
| $700-1000$ | $27 \%$ | $17 \%$ |
| $1000-2000$ | $34 \%$ | $21 \%$ |
| Over 2000 | $31 \%$ | $25 \%$ |

In terms of age, there is a direct relationship, between age and equality of opportunity. That is, as one gets older, one's concern regarding equality of opportunity increases.

Chart (2.29) - Equality of Opportunity


However, there is an inverse relationship, between age and happiness. That is, as one gets older, one's concern regarding happiness decreases.


8\% of respondents in Amman showed concern for civil participation, as opposed to $15 \%$ of Zarqa. $53 \%$ of males are concerned with happiness, as opposed to $63 \%$ of females. $21 \%$ of males are concerned with equality of opportunity, as opposed to $14 \%$ of females.

### 3.18 In general, and on a scale of 1-5, how far would you say that violence is a characteristic of your community?

Over the majority of these issues, there are no significant differences across variables, such as income, age, nationality, gender, governorate or the impacts of previous events. Those of interest are recorded below.
$40 \%$ of the respondents, of Amman and Zarqa, see violence as widespread, or very widespread, while $23 \%$ see violence as little spread, or not widespread.

Chart (3.1) - Perceptions of Violence


Feelings of the spread of violence vary, with the nationalities. Iraqis see violence as 'little widespread' or 'not widespread' at $39 \%$, as opposed to $23 \%$ of Jordanians, $25 \%$ of Palestinians and $35 \%$ of Egyptians, as shown by the chart (3.2).

Chart (3.2) - Perceptions of Violence, by Nationality


There is an inverse correlation between income and perceptions of violence. That is, as one's income increases, one's belief as to the extent of violence in the community decreases, as the chart below demonstrates.

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Chart (3.3) - Perceptions of Violence, per Income Group


As the chart (3.4) shows, as one's perception of violence increases, so does one's depression level.

Chart (3.4) - Depression or Worry by Perception of Violence


### 3.19 On a scale of 1-3 to what extent do you believe that the following problems exist in society?

As the table (3.1) shows, the most widespread type of violence, by far, is verbal violence in public places, at $37 \%$ of respondents, followed by verbal violence in school, at 32, followed by verbal violence, between members of society. Of the widespread forms of violence, sexual violence exists at ranges of 4 to $14 \%$, with the most common type being sexual violence within universities, at $14 \%$. Between $8 \%$ to $23 \%$ of respondents consider physical violence to be widespread, with the most common form being student induced violence, at $23 \%$. Schools also hold the most emotional violence, according to $21 \%$ of respondents.

Table (3.1) - to what extent do you believe that the following problems exist in society?

|  | Violence | Does Not Exist | Exists | Widespread | Av |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Violence in Public Places | Physical | 34\% | 52\% | 14\% | 1.80 |
|  | Sexual | 63\% | 30\% | 6\% | 1.43 |
|  | Verbal | 17\% | 46\% | 37\% | 2.20 |
|  | Emotional | 41\% | 41\% | 18\% | 1.77 |
| Violence in the Home | Physical | 48\% | 39\% | 13\% | 1.65 |
|  | Sexual | 74\% | 22\% | 4\% | 1.31 |
|  | Verbal | 40\% | 41\% | 19\% | 1.79 |
|  | Emotional | 45\% | 39\% | 17\% | 1.72 |
| Student-induced School Violence | Physical | 34\% | 43\% | 23\% | 1.88 |
|  | Sexual | 65\% | 27\% | 8\% | 1.43 |
|  | Verbal | 29\% | 39\% | 32\% | 2.03 |
|  | Emotional | 44\% | 36\% | 21\% | 1.77 |
| Teacher-induced violence in Schools | Physical | 49\% | 38\% | 13\% | 1.63 |
|  | Sexual | 77\% | 18\% | 5\% | 1.28 |
|  | Verbal | 38\% | 42\% | 20\% | 1.81 |
|  | Emotional | 48\% | 34\% | 18\% | 1.70 |
| Violence inside schools by external individuals | Physical | 63\% | 28\% | 10\% | 1.47 |
|  | Sexual | 73\% | 20\% | 7\% | 1.34 |
|  | Verbal | 55\% | 32\% | 13\% | 1.59 |
|  | Emotional | 64\% | 25\% | 10\% | 1.46 |
| Violence within Universities | Physical | 43\% | 39\% | 18\% | 1.75 |
|  | Sexual | 56\% | 31\% | 14\% | 1.58 |
|  | Verbal | 38\% | 38\% | 24\% | 1.86 |
|  | Emotional | 47\% | 35\% | 18\% | 1.70 |
| Violence within Government Agencies | Physical | 67\% | 25\% | 8\% | 1.41 |
|  | Sexual | 76\% | 18\% | 6\% | 1.30 |
|  | Verbal | 50\% | 37\% | 13\% | 1.63 |
|  | Emotional | 57\% | 31\% | 12\% | 1.55 |
| Violence between members of society | Physical | 37\% | 42\% | 21\% | 1.84 |
|  | Sexual | 52\% | 36\% | 12\% | 1.59 |
|  | Verbal | 34\% | 39\% | 27\% | 1.93 |
|  | Emotional | 45\% | 36\% | 20\% | 1.75 |
| Violence against women in the workplace | Physical | 68\% | 24\% | 8\% | 1.40 |
|  | Sexual | 64\% | 28\% | 8\% | 1.45 |
|  | Verbal | 50\% | 38\% | 13\% | 1.63 |
|  | Emotional | 53\% | 35\% | 13\% | 1.60 |


| Violence against women in public <br> places Physical | Sexual | $62 \%$ | $28 \%$ | $10 \%$ | 1.47 |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Verbal | $44 \%$ | $31 \%$ | $9 \%$ | 1.49 |
|  | Emotional | $53 \%$ | $34 \%$ | $15 \%$ | 1.71 |

The summary tables below examine two examples of violence, with more details being offered beneath the two tables.

## Violence in Public Places, Those Viewing the Problem as 'existing' and 'widespread'

As the table (3.2) shows, males are the most likely to perceive physical violence in public places as existing or widespread, while females are the least likely to believe so. However, females are the most likely to perceive sexual and verbal violence in public places as existing or widespread.

Table (3.2) - Violence in Public Places, Those Viewing the Problem as 'existing' and 'widespread'

|  | Violence |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Physical | Sexual | Verbal | Emotional |
| Overall | $66 \%$ | $36 \%$ | $83 \%$ | $59 \%$ |
| Female | $60 \%$ | $38 \%$ | $85 \%$ | $58 \%$ |
| Male | $72 \%$ | $35 \%$ | $82 \%$ | $60 \%$ |
| Youth | $64 \%$ | $36 \%$ | $85 \%$ | $59 \%$ |
| Iraqi | $67 \%$ | $31 \%$ | $84 \%$ | $51 \%$ |

Violence against Women in the Workplace, Those Viewing the Problem as 'existing' and 'widespread'

As the table (3.3) shows, Iraqis are the most likely to perceive physical acts of violence against women in the workplace as existing or widespread, as opposed to overall males and youth, who are the least likely to believe so. Iraqis are also the most likely to view verbal and emotional violence against women in the workplace as existing or widespread, as opposed in each case to overall males.

Table (3.3) - Violence against Women in the Workplace, Those Viewing the Problem as 'existing' and 'widespread'

|  | Violence |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Physical | Sexual | Verbal | Emotional |
| Overall | $32 \%$ | $36 \%$ | $51 \%$ | $48 \%$ |
| Female | $32 \%$ | $37 \%$ | $54 \%$ | $51 \%$ |
| Male | $31 \%$ | $35 \%$ | $47 \%$ | $43 \%$ |
| Youth | $31 \%$ | $36 \%$ | $48 \%$ | $44 \%$ |
| Iraqi | $46 \%$ | $34 \%$ | $57 \%$ | $58 \%$ |

## Gender

As the chart (3.5) shows, the greatest disparities, in the opinions of men and women, are in physical violence in public places, with $16 \%$ of men and $12 \%$ of women considering the violence to be widespread, with $17 \%$ of men and $21 \%$ of women believing verbal violence to be widespread in the home, in addition to $15 \%$ of men and $19 \%$ of women believing emotional violence to be widespread in the home.

Also, $17 \%$ of men and $22 \%$ of women consider verbal violence from teachers in schools to be widespread. Emotional violence from teachers, and emotional violence in universities, are reported at $16 \%$ of men and $20 \%$ of women for each. In summary, with the exception of physical violence in public places, women view violence as more widespread than men, at approximately $4 \%$ to $5 \%$ higher levels. It is also worthy of note, that where there are differences, these are in emotional and verbal forms of violence. Only men view physical violence as more widespread than women.

Chart (3.5) - Perceptions of Violence as Widespread, per Gender


## Youth

Of the young respondents (those being 24 years old and below), the most widespread form of violence is verbal violence, with verbal violence in public spaces at $37 \%$ of young respondents, followed by verbal violence in school, at $33 \%$ of students. However, it should

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be noted that the only significant difference, between youth and total respondents, in terms of perceptions of violence, is in the perception of physical violence in public places, with $14 \%$ of respondents believing physical violence in public places to be widespread, as opposed to $11 \%$ of the youth.

Table (3.4) - Perceptions of violence as widespread amongst young respondents

|  | Violence | $\begin{gathered} \text { Does } \\ \text { not } \\ \text { Exist } \end{gathered}$ | Exists | Widespread | Av |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Violence in Public Places | Physical | 36\% | 53\% | 11\% | 1.75 |
|  | Sexual | 64\% | 30\% | 6\% | 1.43 |
|  | Verbal | 15\% | 48\% | 37\% | 2.21 |
|  | Emotional | 41\% | 42\% | 17\% | 1.76 |
| Violence in the Home | Physical | 49\% | 39\% | 12\% | 1.64 |
|  | Sexual | 76\% | 20\% | 4\% | 1.28 |
|  | Verbal | 38\% | 42\% | 19\% | 1.81 |
|  | Emotional | 43\% | 39\% | 18\% | 1.74 |
| Student-induced School Violence | Physical | 37\% | 41\% | 23\% | 1.86 |
|  | Sexual | 68\% | 25\% | 7\% | 1.40 |
|  | Verbal | 29\% | 39\% | 33\% | 2.04 |
|  | Emotional | 44\% | 37\% | 19\% | 1.74 |
| Teacher-induced violence in Schools | Physical | 49\% | 38\% | 13\% | 1.64 |
|  | Sexual | 79\% | 16\% | 5\% | 1.26 |
|  | Verbal | 38\% | 42\% | 20\% | 1.82 |
|  | Emotional | 48\% | 33\% | 19\% | 1.71 |
| Violence inside schools by external individuals | Physical | 64\% | 26\% | 9\% | 1.45 |
|  | Sexual | 75\% | 19\% | 6\% | 1.32 |
|  | Verbal | 54\% | 33\% | 14\% | 1.60 |
|  | Emotional | 65\% | 25\% | 10\% | 1.45 |
| Violence within Universities | Physical | 48\% | 35\% | 17\% | 1.69 |
|  | Sexual | 59\% | 28\% | 13\% | 1.54 |
|  | Verbal | 40\% | 36\% | 24\% | 1.83 |
|  | Emotional | 51\% | 32\% | 16\% | 1.65 |
| Violence within Government Agencies | Physical | 69\% | 23\% | 8\% | 1.39 |
|  | Sexual | 78\% | 17\% | 5\% | 1.27 |
|  | Verbal | 50\% | 37\% | 13\% | 1.62 |
|  | Emotional | 60\% | 29\% | 11\% | 1.51 |
| Violence between members of society | Physical | 39\% | 39\% | 22\% | 1.82 |
|  | Sexual | 54\% | 34\% | 12\% | 1.59 |
|  | Verbal | 36\% | 38\% | 26\% | 1.90 |
|  | Emotional | 48\% | 35\% | 18\% | 1.70 |
| Violence against women in the workplace | Physical | 70\% | 23\% | 8\% | 1.38 |
|  | Sexual | 65\% | 28\% | 8\% | 1.43 |
|  | Verbal | 52\% | 37\% | 11\% | 1.60 |
|  | Emotional | 56\% | 32\% | 12\% | 1.56 |

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| Violence against women in public places | Physical | $64 \%$ | $27 \%$ | $9 \%$ | 1.44 |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Sexual | $60 \%$ | $30 \%$ | $9 \%$ | 1.49 |
|  | Verbal | $45 \%$ | $40 \%$ | $15 \%$ | 1.70 |
|  | Emotional | $55 \%$ | $33 \%$ | $12 \%$ | 1.57 |

## Nationality

As the chart (3.6) shows, there are significant differences between the perceptions of violence as 'widespread,' between the Iraqis and the other nationalities within the survey. The data confirms that, in most cases, Iraqis perceived violence to be more widespread than other nationalities, by a significant margin.

Chart (3.6) - Perceptions of Violence as Widespread, per Nationalities


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### 3.19a On a scale of 1-3 to what extent do you believe that the following problems affect your life?

It should be noted that across the board, the higher the perceived violence, the higher the perceived impact of violence, on one's life.

Based on table (3.5), the form of violence with the greatest level of impact is verbal violence in public places, with $20 \%$ of respondents stating that it had a significant impact, followed by emotional violence in public places and verbal violence in schools, at 19\% of respondents for each claiming them to have significant impacts.

Table (3.5) - to what extent do you believe that the following problems affect your life?

|  | Violence | Did not Affect Me | Affected Me | Affected Me to a Significant Extent | Av |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Violence in Public Places | Physical | 51\% | 35\% | 13\% | 1.62 |
|  | Sexual | 65\% | 24\% | 12\% | 1.47 |
|  | Verbal | 40\% | 41\% | 20\% | 1.80 |
|  | Emotional | 43\% | 39\% | 19\% | 1.76 |
| Violence in the Home | Physical | 57\% | 29\% | 14\% | 1.56 |
|  | Sexual | 69\% | 21\% | 10\% | 1.41 |
|  | Verbal | 51\% | 32\% | 17\% | 1.65 |
|  | Emotional | 50\% | 32\% | 18\% | 1.68 |
| Student-induced School Violence | Physical | 54\% | 31\% | 16\% | 1.62 |
|  | Sexual | 64\% | 22\% | 13\% | 1.49 |
|  | Verbal | 48\% | 33\% | 19\% | 1.71 |
|  | Emotional | 51\% | 31\% | 18\% | 1.68 |
| Teacher-induced violence in Schools | Physical | 58\% | 29\% | 13\% | 1.55 |
|  | Sexual | 68\% | 21\% | 11\% | 1.42 |
|  | Verbal | 53\% | 30\% | 17\% | 1.65 |
|  | Emotional | 53\% | 30\% | 17\% | 1.64 |
| Violence inside schools by external individuals | Physical | 66\% | 23\% | 10\% | 1.44 |
|  | Sexual | 72\% | 19\% | 9\% | 1.37 |
|  | Verbal | 63\% | 25\% | 12\% | 1.49 |
|  | Emotional | 64\% | 24\% | 12\% | 1.48 |
| Violence within Universities | Physical | 59\% | 27\% | 15\% | 1.55 |
|  | Sexual | 63\% | 24\% | 13\% | 1.50 |
|  | Verbal | 55\% | 29\% | 16\% | 1.61 |
|  | Emotional | 56\% | 28\% | 16\% | 1.60 |
| Violence within Government Agencies | Physical | 68\% | 22\% | 10\% | 1.42 |
|  | Sexual | 72\% | 19\% | 9\% | 1.37 |
|  | Verbal | 61\% | 27\% | 12\% | 1.50 |
|  | Emotional | 62\% | 26\% | 12\% | 1.51 |
| Violence between members of society | Physical | 55\% | 29\% | 16\% | 1.62 |
|  | Sexual | 62\% | 24\% | 14\% | 1.51 |


| Violence against women in the <br> workplace | Verbal | $50 \%$ | $32 \%$ | $18 \%$ | 1.68 |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Emotional | $52 \%$ | $30 \%$ | $18 \%$ | 1.66 |
|  | Physical | $66 \%$ | $22 \%$ | $12 \%$ | 1.46 |
|  | Sexual | $66 \%$ | $22 \%$ | $12 \%$ | 1.46 |
|  | Verbal | $58 \%$ | $29 \%$ | $13 \%$ | 1.55 |
|  | Emotional | $58 \%$ | $27 \%$ | $15 \%$ | 1.56 |
| Violence against women in public places | Physical | $64 \%$ | $24 \%$ | $12 \%$ | 1.49 |
|  | Sexual | $63 \%$ | $23 \%$ | $14 \%$ | 1.50 |
|  | Verbal | $56 \%$ | $29 \%$ | $15 \%$ | 1.60 |
|  | Emotional | $56 \%$ | $28 \%$ | $15 \%$ | 1.59 |

## Gender

As the chart (3.7) shows, there are widely diverging opinions for the two genders, on a wide variety of issues, with $11 \%$ of men believing physical violence in the home to have a more significant impact, as opposed to $17 \%$ of women. In each of the forms of violence shown in the chart, it is women who view violence as having a greater impact than men, with the variances between the two ranging from $4 \%$ to $6 \%$.

Chart (3.7) - Perceptions of Violence Having a Significant Impact, by Gender


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## Nationality ${ }^{2}$

As the table (3.6) shows, there is a far greater tendency amongst Iraqis to perceive violence as having a significant impact, as opposed to the other nationalities in the survey.

Table (3.6) - Perceptions of Violence Having a Significant Impact

|  | Violence | Total <br> Respondents | Iraqi Respondents |
| :---: | :---: | :---: | :---: |
| Violence in Public Places | Sexual | 12\% | 28\% |
|  | Verbal | 20\% | 29\% |
|  | Emotional | 19\% | 26\% |
| Violence in the Home | Physical | 14\% | 20\% |
|  | Sexual | 10\% | 24\% |
|  | Verbal | 17\% | 25\% |
|  | Emotional | 18\% | 25\% |
| Student-induced School Violence | Physical | 16\% | 23\% |
|  | Sexual | 13\% | 28\% |
|  | Verbal | 19\% | 31\% |
|  | Emotional | 18\% | 26\% |
| Teacher-induced violence in Schools | Physical | 13\% | 24\% |
|  | Sexual | 11\% | 30\% |
|  | Verbal | 17\% | 27\% |
|  | Emotional | 17\% | 24\% |
| Violence inside schools by external individuals | Sexual | 9\% | 17\% |
|  | Verbal | 12\% | 16\% |
| Violence within Universities | Physical | 15\% | 27\% |
|  | Sexual | 13\% | 34\% |
|  | Verbal | 16\% | 35\% |
|  | Emotional | 16\% | 32\% |
| Violence within Government Agencies | Sexual | 9\% | 13\% |
| Violence between members of society | Physical | 16\% | 35\% |
|  | Sexual | 14\% | 36\% |
|  | Verbal | 18\% | 37\% |
|  | Emotional | 18\% | 25\% |
| Violence against women in the workplace | Physical | 12\% | 22\% |
|  | Sexual | 12\% | 32\% |
|  | Verbal | 13\% | 30\% |
|  | Emotional | 15\% | 28\% |
| Violence against women in public places | Physical | 12\% | 26\% |
|  | Sexual | 14\% | 34\% |
|  | Verbal | 15\% | 35\% |
|  | Emotional | 15\% | 28\% |

[^1]
### 3.20 On a scale of 1-3 which of the following problems exist in your society?

Over the majority of these issues, there are no significant differences across variables, such as income, age, nationality, gender, governorate or the impacts of previous events. Those of interest are recorded below.

Table (3.7) - which of the following problems exist in your society?

| Problems | Not There | Exists | Widespread |
| :---: | :---: | :---: | :---: |
| Theft | 10 | 57 | 33 |
| Mass Brawls | 10 | 55 | 35 |
| Threats and Intimidation | 21 | 54 | 25 |
| Drug Use | 23 | 52 | 24 |
| Alcohol Abuse Amongst Teenagers | 19 | 54 | 27 |
| Alcohol Abuse Amongst Adults | 25 | 52 | 23 |
| Drug Trade | 25 | 50 | 25 |
| Widespread Availability of Weapons | 15 | 46 | 39 |
| Spread of Firearms | 27 | 48 | 25 |

## Theft

Approximately $10 \%$ of respondents consider theft not to exist, as opposed to $57 \%$ believing it to exist, but not significantly, and $33 \%$ believe that it is widespread. (Table 3.7)

As one's income increases, one's perception of theft in the community also increases.
Chart (3.8) - perceptions of Theft, per Income Group


## Mass Brawls

Approximately $11 \%$ of respondents consider the issue not to exist, as opposed to $55 \%$ it to exist, but not significantly, and $35 \%$ believe that it is widespread. (Table 3.7)

As the chart below shows, Egyptians are the nationality most likely to consider there being no mass brawls, at $22 \%$, as opposed to $45 \%$ of Syrians who believe that it is widespread.

Chart (3.9) - Perceptions of Mass Brawls, per Nationality


## Threats and Intimidation

Approximately $21 \%$ of respondents consider the issue not to exist, as opposed to $54 \%$ it to exist, but not significantly, and $25 \%$ believe that it is widespread. (Table 3.7)

## Drug Use and Abuse of Volatile Substances

Approximately $23 \%$ of respondents consider the issue not to exist, as opposed to $52 \%$ believing it to exist, but not significantly, and $24 \%$ believe that it is widespread. (Table 3.7)

Jordanians and Palestinians are the groups most likely to consider the problem to be widespread, at 24\% each, as opposed to Egyptians, at 8\%.

## Alcohol Abuse amongst Teenagers and Youth

Approximately $19 \%$ of respondents consider the issue not to exist, as opposed to $54 \%$ believing it to exist, but not significantly, and $27 \%$ believe that it is widespread. (Table 3.7)

There is a direct relationship, between respondents who claim that alcohol abuse amongst the youth exists, and income level. For example, of those earning less than 200 JD monthly, $52 \%$ claim that the problem exists, rising to $62 \%$ of those earning over 2000 JD monthly.

## Alcohol Abuse amongst Adults

Approximately $25 \%$ of respondents consider the issue not to exist, as opposed to $52 \%$ believing it to exist, but not significantly, and $23 \%$ believe that it is widespread. (Table 3.7)

There is a direct relationship, between respondents who claim that alcohol abuse amongst adults exists, and income level. For example, of those earning less than 200 JD monthly, $52 \%$ claim that the problem exists, rising to $62 \%$ of those earning over 2000 JD monthly.

## Drug Trade

Approximately $25 \%$ of respondents consider the issue not to exist, as opposed to $50 \%$ believing it to exist, but not significantly, and $25 \%$ believe that it is widespread. (Table 3.7)

Among the various nationalities, $9 \%$ of Iraqis consider the problem to be widespread, as opposed to $24 \%$ of Palestinians and Jordanians, as chart (3.10) shows.

Chart (3.10) - Spread of Drug Trade, per Nationality


Also, as one's income rises, one's perception of the drug trade as 'widespread' decreases.

## Widespread Availability of Weapons (knives, blades, etc.)

Approximately $15 \%$ of respondents consider the issue not to exist, as opposed to $46 \%$ believing it to exist, but not significantly, and $39 \%$ believe that it is widespread. (Table 3.7)

The perception of weapons being widespread decreases as one grows older. The perception that weapons are widespread is greater in Zarqa, at $46 \%$ of respondents, as opposed to $37 \%$ of respondents in Amman.

## Spread of Firearms

Approximately $27 \%$ of respondents consider the issue not to exist, as opposed to $48 \%$ believing it to exist, but not significantly, and $25 \%$ believe that it is widespread. (Table 3.7)

As one's income increases, his/her perception of the spread of firearms gradually increases, with $52 \%$ of respondents earning less than 200 JD per month stating that the problem exists, as opposed to $62 \%$ of respondents earning over 2000 JD per month.
$24 \%$ of respondents in Amman state that the problem is widespread, as opposed to $28 \%$ of those in Zarqa. However, $28 \%$ of respondents from Amman believe the problem does not

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exist as opposed to $19 \%$ of respondents from Zarqa. Females also have a greater propensity to believe the problem exists, with $27 \%$ stating the problem is widespread, as opposed to $23 \%$ of males.

### 3.20a On a scale of 1-3 to what extent do these issues affect your life?

Over the majority of these issues, there are no significant differences across variables, such as income, age, nationality, gender, governorate or the impacts of previous events. Those of interest are recorded below.

Table (3.8) - to what extent do these issues affect your life?

| Issues | Not Affect | Affect | Significantly <br> Affect |
| :---: | :---: | :---: | :---: |
| Theft | 23 | 50 | 27 |
| Mass Brawls | 26 | 49 | 25 |
| Threats and Intimidation | 35 | 42 | 23 |
| Drug Use | 38 | 37 | 25 |
| Alcohol Abuse Amongst Teenagers | 36 | 39 | 25 |
| Alcohol Abuse Amongst Adults | 40 | 39 | 21 |
| Drug Trade | 38 | 35 | 27 |
| Widespread Availability of Weapons | 30 | 41 | 29 |
| Spread of Firearms | 39 | 35 | 26 |

As the table above shows, out of all the problems affecting the livelihood of respondents in Amman and Zarqa, the most significant are the widespread availability of weapons, at 29\%, followed by mass brawls, the drug trade, the drug trade and theft, at $27 \%$ each.

## Drugs

$38 \%$ of respondents believe that the issue does not affect livelihoods, as opposed to $37 \%$ who believe the issue does affect livelihoods and $25 \%$ who believe that it significantly affects livelihoods. (3.8)

Only 26\% of Egyptians believe the problem does not affect livelihoods, as opposed to 38\% of Syrians and Jordanians, and 49\% of Iraqis.

Chart (3.11) - Has Drug Violence Impacted Livelihoods, per Nationality


## Alcohol Abuse amongst Teenagers and Youth

$36 \%$ of respondents believe that the issue does not affect livelihoods, as opposed to $39 \%$ who believe the issue does affect livelihoods and $25 \%$ who believe that it significantly affects livelihoods. (Table 3.8)

As one's income increases, the perception that alcohol abuse affect livelihoods decreases, with $27 \%$ of respondents earning less than 200 JD per month considering the problem to be affected, as opposed to $18 \%$ of respondents earning over 2000 JD per month.

Table (3.9) - Perceptions of Alcohol Abuse amongst Teenagers and Youth, per Income Group and

| Income Group | Not Affect | Affect | Significantly Affect |
| :---: | :---: | :---: | :---: |
| Less than 200 | $32 \%$ | $38 \%$ | $27 \%$ |
| $200-400$ | $36 \%$ | $38 \%$ | $24 \%$ |
| $400-700$ | $37 \%$ | $39 \%$ | $22 \%$ |
| $700-1000$ | $37 \%$ | $37 \%$ | $24 \%$ |
| $1000-2000$ | $39 \%$ | $37 \%$ | $24 \%$ |
| Over 2000 | $38 \%$ | $44 \%$ | $18 \%$ |

## Widespread Availability of Weapons (knives, blades, etc.)

$30 \%$ of respondents believe that the issue does not impact livelihoods, as opposed to $41 \%$ who believe the issue does impact livelihoods and $29 \%$ who believe that it significantly impacts livelihoods. (Table 3.8)

As one's income increases, the perception that the widespread availability of weapons affects livelihoods decreases, with $32 \%$ of respondents earning less than 200 JD per month considering the problem to be affected, as opposed to $21 \%$ of respondents earning over 2000 JD per month.
3.21 In general, to what extent do you feel safe in your community? (from harm, or theft, or threat)
Over the majority of these issues, there are no significant differences across variables, such as income, age, nationality, gender, governorate or the impacts of previous events. Those of interest are recorded below.

One third of the respondents, in both Amman and Zarqa, state that they feel extremely safe, or safe to a large extent, as opposed to $27 \%$, who state that they do not feel safe at all, or safe to a limited extent. The majority, at $41 \%$, state that they feel safe to a certain extent.

Chart (3.12) - Perceptions of Safety


Perceptions of Safety

Intuitively, as one's income increases, so does his/her feeling of safety in the community. For example, $23 \%$ of respondents earning less than 200 JD per month feel 'safe to a large extent' or 'extremely safe' as opposed to $44 \%$ of respondents earning over 2000 JD per month, as the chart (3.13) shows.

Chart (3.13) - Perceptions of Safety, per Income Group


There are also significant differences, in terms of nationality, with $23 \%$ of Palestinians stating that they feel 'safe to a large extent' or 'extremely safe' as opposed to $55 \%$ of Iraqis, as the chart (3.14) shows.


### 3.22 What is your opinion on the change in the level of violence that has occurred during the past two years?

Over the majority of these issues, there are no significant differences across variables, such as income, age, nationality, gender, governorate or the impacts of previous events. Those of interest are recorded below.
$52 \%$ of respondents within Amman and Zarqa believe that violence over the past two years has increased, as opposed to $11 \%$, who believe it has decreased.

Chart (3.15) - Perceptions of Changes in Violence


Perception of Change in Violence

### 3.23 Do you believe that the following agencies are responsible for tackling violence?

Over the majority of these issues, there are no significant differences across variables, such as income, age, nationality, gender, governorate or the impacts of previous events. Those of interest are recorded below.

The vast majority of respondents, among the citizens of Amman and Zarqa, consider the Public Security Directorate to be the primary institution responsible for solving violence issues, at $93 \%$ of respondents, followed by the family, at $83 \%$ of respondents.

Table (3.10) - Do you believe that the following agencies are responsible for tackling violence?

| agencies | Responsible (\%) | Not Responsible (\%) |
| :---: | :---: | :---: |
| Public Security Directorate | 93 | 7 |
| Family | 83 | 17 |
| Tribe | 75 | 25 |
| Community Members | 73 | 27 |
| Civil Society | 68 | 32 |
| Mosque and Church | 74 | 26 |
| Educational Institutions | 76 | 24 |

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## Public Security Directorate

$93 \%$ of respondents believe this institution to be responsible for public security, as opposed to $7 \%$ who do not. (Table 3.10)

As one's income increases, one is more likely to view the Public Security Directorate as responsible for public order, with $90 \%$ of respondents earning less than 200 JD per month believing so, increasing to $98 \%$ of respondents earning 2000 JD per month.

Chart (3.16) - Perceptions of the Responsibility of the Public Security Directorate


## Family

$83 \%$ of respondents believe family to be responsible for public security, as opposed to $17 \%$ who do not. (Table 3.10)
$78 \%$ of males believe that the family holds a vital role in safeguarding public security, as opposed to $87 \%$ of women.

As one's income increases, so does the perception that the family is responsible for the wellbeing of the community, with $80 \%$ of those earning less than 200 JD monthly agreeing with the idea, increasing to $96 \%$ of those earning over 2000 JD per month.

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Chart (3.17) - Perceptions of Family being Responsibility for Public Security


## Tribe

$75 \%$ of respondents believe the tribe to be responsible for public security, as opposed to $25 \%$ who do not. $71 \%$ of men believe that the tribe is responsible for protecting society, as opposed to $76 \%$ of women. (Table 3.10)

As one's income increases, one's feeling that the tribe is responsible for security also increases, from $73 \%$ of those earning less than 200 JD per month, to $83 \%$ of those earning over 2000 JD per month.

Chart (3.18) - Responsibility of the Tribe, for Public Security


## Community Members

$73 \%$ of respondents believed that community members had role to play in public security, as opposed to $27 \%$ who did not. (Table 3.10)
$67 \%$ of men believe that community members are responsible for protecting society, as opposed to $77 \%$ of women.

As one's income increases, one's feeling that community members are responsible for security also increases, from $70 \%$ of those earning less than 200 JD per month, to $80 \%$ of those earning over 2000 JD per month.

Chart (3.19) - Responsibility of the Community Members for Public Security


Civil Society
$68 \%$ of respondents believed that civil society had role to play in public security, as opposed to $32 \%$ who did not. (Table 3.10)
$68 \%$ of the respondents of Amman believe civil society to be responsible for security, as opposed to $62 \%$ of respondents in Zarqa.
$62 \%$ of men believe that civil society is responsible for protecting society, as opposed to $72 \%$ of women.
$61 \%$ of Syrians and Egyptians believe that civil society is responsible for protecting society, as opposed to $89 \%$ of Iraqis, $68 \%$ of Jordanians and $74 \%$ of Palestinians.

As one's income increases, one's feeling that civil society is responsible for security also increases, from 67\% of those earning less than 200 JD per month, to $76 \%$ of those earning over 2000 JD per month.

Chart (3.20) - Perceptions of Civil Society as Responsible for Security


## Mosque and Church

$74 \%$ of respondents believed that the mosque/church had an important role to play in public security, as opposed to $26 \%$ who did not. (Table 3.10)

64\% of Syrians agree believe that the mosque/church is responsible for protecting society, as opposed to $91 \%$ of Iraqis, $70 \%$ of Egyptians, $73 \%$ of Jordanians and $81 \%$ of Palestinians.
$74 \%$ of the respondents of Amman believe the mosque/church is responsible for security, as opposed to $67 \%$ of respondents in Zarqa.
$68 \%$ of men believe that the mosque/church is responsible for protecting society, as opposed to $78 \%$ of women.

Based on chart (3.21) shows, as one's income increases, one's feeling that the mosque/church is responsible for security also increases, from $70 \%$ of those earning less than 200 JD per month, to $85 \%$ of those earning over 2000 JD per month.

Chart (3.21) - Perceptions of Religious Institutions as Responsible for Public Security


## Educational Institutions

$76 \%$ of respondents believed that educational institutions had a role to play in public security, as opposed to $24 \%$ who did not. (Table 3.10)
$70 \%$ of males believe such institutions to be responsible for the public good, as opposed to $80 \%$ of females.

As one's income increases, one's feeling that educational institutions are responsible for security also increases, from $70 \%$ of those earning less than 200 JD per month, to $92 \%$ of those earning over 2000 JD per month.

Table (3.22) - Perceptions of Educational Institutions as Responsible for Public Security


### 3.23a How effective do you believe the following institutions are in their roles combating violence?

Over the majority of these issues, there are no significant differences across variables, such as income, age, nationality, gender, governorate or the impacts of previous events. Those of interest are recorded below.

The vast majority of respondents, among the citizens of Amman and Zarqa, consider the Public Security Directorate to be the most effective method of curbing violence, (at $65 \%$ of respondents citing the organization as strong or very strong), followed by the family, at $55 \%$ of respondents.

Table (3.11) - How effective do you believe the following institutions are in their roles combating violence

| Institutions | Very Weak | Weak | Medium | Strong | Very Strong |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Public Security <br> Directorate | 6 | 9 | 20 | 29 | 36 |
| Family | 7 | 14 | 24 | 25 | 30 |
| Tribe | 13 | 18 | 27 | 23 | 18 |
| Community Members | 17 | 24 | 31 | 19 | 10 |
| Civil Society | 17 | 24 | 31 | 18 | 10 |
| Mosque; Church | 14 | 18 | 23 | 21 | 23 |
| Educational Institutions | 14 | 18 | 25 | 22 | 21 |

## Public Security Directorate

$15 \%$ of respondents believe that the public security directorate is weak, or very weak, in its effectiveness in handling violence, as opposed to $65 \%$ who consider it to be 'strong' or 'very strong'. (Table 3.11)

As one's income increases, one's view of the Directorate's effectiveness decreases, as 65\% of those earning below 200 JD per month consider the Directorate's performance to be effective or very effective, as opposed to $59 \%$ of those earning 1000 to 2000 JD per month.

As one grows older, one is more likely to view the Directorate as increasingly effective, with $56 \%$ of 17 to 18 year olds describing the Directorate's performance as effective or very effective, as opposed to $70 \%$ of those aged 60 and over.

## Family

$21 \%$ of respondents believe that the family is weak, or very weak, in its effectiveness in handling violence, as opposed to $55 \%$ who consider it to be 'strong' or 'very strong.' (Table 3.11)

## Tribe

$31 \%$ of respondents believe that the tribe is weak, or very weak, in its effectiveness in handling violence, as opposed to $41 \%$ who consider it to be 'strong' or 'very strong.'

## Community Members

$41 \%$ of respondents believe that community members weak, or very weak, in its effectiveness in handling violence, as opposed to $29 \%$ who consider it to be 'strong' or 'very strong'. (Table 3.11)

## Civil Society

$41 \%$ of respondents believe that civil society is weak, or very weak, in its effectiveness in handling violence, as opposed to $28 \%$ who consider it to be 'strong' or 'very strong.' (Table 3.11)

As family income increases, one is more likely to perceive civil society as a deterrent to violence, with $19 \%$ of those earning less than 200 JD per month believing civil society to be effective or very effective in this regard, as opposed to 30\% of those earning over 2000 JD per month.

Chart (3.23) - Perceptions of the Effectiveness of Civil Society, in Preventing Violence


## Mosque and Church

$32 \%$ of respondents believe that mosques or churches are weak, or very weak, in their effectiveness in handling violence, as opposed to $44 \%$ who consider them to be 'strong' or 'very strong.' (Table 3.11)

As one's income increases, one is more likely to perceive religious institutions as deterrents to violence, with $33 \%$ of those earning less than 200 JD per month believing religious institutions to be effective or very effective in this regard, as opposed to $43 \%$ of those earning over 2000 JD per month.

Chart (3.24) - Perceptions of the Effectiveness of Religious Institutions, in Preventing Violence


## Educational Institutions

$32 \%$ of respondents believe that educational institutions are weak, or very weak, in their effectiveness in handling violence, as opposed to $43 \%$ who consider them to be 'strong' or 'very strong.' (Table 3.11)

### 3.24 In your opinion, to what extent do the following contribute to violence in your community?

Over the majority of these issues, there are no significant differences across variables, such as income, age, nationality, gender, governorate or the impacts of previous events. Those of interest are recorded below.

Among the respondents from Amman and Zarqa, the greatest cause for violence was trouble makers, with $84 \%$ of respondents considering them to cause trouble (both 'highly' and 'very highly'), followed by teenage and male youth, at 73\% (both 'highly' and 'very highly').

Table (3.12) - Contribute to Violence

| Category | Extent |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Do Not <br> Contribute | Slightly | Medium | Highly | Very <br> Highly |
| Teenagers and Male Youth | 4 | 7 | 16 | 39 | 34 |
| Deviant Groups of Male Youth <br> (Trouble-makers) | 3 | 4 | 9 | 26 | 58 |
| Female Youth | 24 | 33 | 29 | 9 | 4 |
| Teachers | 32 | 38 | 20 | 6 | 4 |
| Policemen | 43 | 28 | 17 | 7 | 5 |
| Other | 78 | 4 | 7 | 4 | 6 |

## Teenagers and Male Youth

$11 \%$ of respondents believe that teenagers and male youth either do not contribute, or contribute little towards violence, as opposed to $73 \%$ of respondents who believe they contribute highly or very highly to violence. (Table 3.12)

As one's income increases, one's belief that teenagers and male youth contribute to violence increases. For example, 66\% of respondents earning less than 200 JD per month stated that teenagers contribute highly, or very highly, to violence, as opposed to $78 \%$ of those earning 1000 to 2000 JD.

Chart (3.25) - Perceptions of Male Youth as a Cause of Violence


## Deviant Groups of Male Youth (Trouble Makers)

$7 \%$ of respondents believe that deviants do not contribute, or contribute little towards violence, as opposed to $84 \%$ of respondents who believe they contribute highly or very highly to violence. (Table 3.12)
$79 \%$ of Egyptians blame deviant groups (highly or very highly) for violence, as opposed to $82 \%$ of Palestinians and $84 \%$ of Jordanians, $95 \%$ of Iraqis and $93 \%$ of Syrians.

82\% of respondents in Amman believe that deviant groups (highly or very highly) contribute to violence, as opposed to $76 \%$ of respondents in Zarqa.

## Female Youth

$57 \%$ of respondents believe that female youth do not contribute, or contribute little towards violence, as opposed to $13 \%$ of respondents who believe they contribute highly or very highly to violence. (Table 3.12)

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## Teachers

$70 \%$ of respondents believe that teachers do not contribute, or contribute little towards violence, as opposed to $10 \%$ of respondents who believe they contribute highly or very highly to violence. (Table 3.12)

As one grows older, the likelihood that teachers are blamed for violence will gradually decrease, with $16 \%$ of 15 to 18 year olds blaming teachers highly or very highly, dropping to $4 \%$ of those aged 60 and over.

## Policemen

$71 \%$ of respondents believe that teachers do not contribute, or contribute little towards violence, as opposed to $12 \%$ of respondents who believe they contribute highly or very highly to violence. (Table 3.12)

## Others

$82 \%$ of respondents did not blame other groups, while $10 \%$ did. These $10 \%$ include extremists, family members and the army.
3.25 In your opinion, what are the causes of violence in your community? 20\% of residents in Amman and Zarqa believe that poverty and unemployment are the main causes of violence, followed by $16 \%$ who believe the cause is a lack of religion, followed by a weak family and excess free time, at 10\% each.

Chart (3.26) - Perceptions as to the Cause of Violence


It is worth noting that, as one's income decreases, one is more likely to agree that the causes of violence are weak prevention, lack of effectiveness of law and discrimination in
the application of the law. However, as one's income increases, one is less likely to believe that unemployment, poverty, the media, a weak family deterrent or population density contribute to violence.
4.26 For every type of event listed below, please indicate to which you have been exposed, seen happen, or happened to someone you know:

The summary tables (4.1) offer analyses of two forms of violence, per relevant variables. The variables themselves will be discussed in detail, in the section after.

Table (4.1) - Physical Violence in the Street (Pushing, Strangling, Hitting with body or tool)

|  | Did it Happen to you? | Did you see it happen? | Did it happen to someone you know? | Where did it Happen |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Overall | 38\% | 57\% | 43\% | Home | 20\% |
|  |  |  |  | District | 26\% |
|  |  |  |  | Governorate | 29\% |
|  |  |  |  | Jordan | 24\% |
|  |  |  |  | Outside of Jordan | 2\% |
| Female | 26\% | 51\% | 34\% | Home | 9\% |
|  |  |  |  | District | 41\% |
|  |  |  |  | Governorate | 27\% |
|  |  |  |  | Jordan | 23\% |
|  |  |  |  | Outside of Jordan | 1\% |
| Male | 48\% | 62\% | 51\% | Home | 6\% |
|  |  |  |  | District | 39\% |
|  |  |  |  | Governorate | 34\% |
|  |  |  |  | Jordan | 19\% |
|  |  |  |  | Outside of Jordan | 1\% |
| Youth | 38\% | 58\% | 43\% | Home | 7\% |
|  |  |  |  | District | 42\% |
|  |  |  |  | Governorate | 31\% |
|  |  |  |  | Jordan | 20\% |
|  |  |  |  | Outside of Jordan | 1\% |
| Iraqi | 32\% | 57\% | 43\% | Home | 5\% |
|  |  |  |  | District | 44\% |
|  |  |  |  | Governorate | 17\% |
|  |  |  |  | Jordan | 16\% |
|  |  |  |  | Outside of Jordan | 19\% |

As the table above shows, males are the most likely to have experienced physical violence in the street, as well as the most likely to have witnessed it and know someone who has experienced it. Overall, physical violence in the street is most likely to occur at the governorate level.

Table (4.2) - Theft

|  | Did it Happen to you? | Did you see it happen? | Did it happen to someone you know? | Where did it | pen |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Overall | 32\% | 31\% | 38\% | Home | 7\% |
|  |  |  |  | District | 40\% |
|  |  |  |  | Governorate | 31\% |
|  |  |  |  | Jordan | 21\% |
|  |  |  |  | Outside of Jordan | 1\% |
| Female | 28\% | 29\% | 36\% | Home | 22\% |
|  |  |  |  | District | 26\% |
|  |  |  |  | Governorate | 25\% |
|  |  |  |  | Jordan | 26\% |
|  |  |  |  | Outside of Jordan | 1\% |
| Male | 35\% | 32\% | 40\% | Home | 18\% |
|  |  |  |  | District | 27\% |
|  |  |  |  | Governorate | 32\% |
|  |  |  |  | Jordan | 23\% |
|  |  |  |  | Outside of Jordan | 2\% |
| Youth | 31\% | 32\% | 37\% | Home | 20\% |
|  |  |  |  | District | 27\% |
|  |  |  |  | Governorate | 28\% |
|  |  |  |  | Jordan | 23\% |
|  |  |  |  | Outside of Jordan | 2\% |
| Iraqi | 50\% | 53\% | 56\% | Home | 15\% |
|  |  |  |  | District | 30\% |
|  |  |  |  | Governorate | 12\% |
|  |  |  |  | Jordan | 18\% |
|  |  |  |  | Outside of Jordan | 25\% |

With regard to theft, Iraqis are the most likely to have experienced, witnessed and know someone has experienced this form of violence. Overall, this form of violence is most likely to occur at the district level.

## Did it Happen to You?

Among the respondents for both Amman and Zarqa, the violent incident which respondents experienced (both once and more than once) the most frequently, was verbal violence in the street, at 55\% of respondents, followed by verbal violence in schools at $50 \%$ and physical violence in the street, at $38 \%$.

Table (4.3) - percentage of the respondents who experienced the violence

| Form of Violence | Did it happen to you? (Combining Answers '2' and '3') |
| :---: | :---: |
| Verbal Violence (Insults, Threats) in the Street | 55\% |
| Verbal violence (insults, threats) at home | 36\% |
| Verbal Violence (Insults, Threats, etc.) at Schools | 50\% |
| Control and Restricted Movement | 28\% |
| Physical Violence in the Street (Pushing, Strangling, Hitting with body or tool) | 38\% |
| Physical Violence at home (Pushing, Strangling, Hitting with body or tool) | 22\% |
| Physical Violence in Education Institute (Pushing, Strangling, Hitting with body or tool) | 29\% |
| Violence at a sports event | 25\% |
| Physical violence at a social event (celebration, wedding, etc.) | 29\% |
| Physical violence in political events (protests, sit-ins, elections, etc.) | 24\% |
| Violence or threat of firearm use | 14\% |
| Violence or threats of using non-firearm weapons | 20\% |
| Theft | 32\% |
| Forced Marriage | 10\% |
| Negligence by a caregiver | 14\% |
| Economic violence (controlling money or wage, or preventing inheritance) | 14\% |
| Refused help or treatment for an illness or injury | 12\% |
| Forced to work long hours which limits rest and recreation time | 16\% |
| Discrimination based on personal attributes | 22\% |
| Forced to leave education or job | 10\% |
| Sexual violence and rape | 4\% |
| Torture | 4\% |
| Kidnapping | 4\% |
| Imprisonment or detention or arrest | 7\% |
| Present in state of war or killing | 5\% |

Table（4．4）－percentage of the respondents who experienced the violence，per Gender

| Form of Violence | Males | Females | Differentials |
| :---: | :---: | :---: | :---: |
| Verbal Violence（Insults，Threats）in the Street | $65 \%$ | $50 \%$ | $15 \%$ |
| Verbal Violence（Insults，Threats，etc．）at Schools | $65 \%$ | $45 \%$ | $20 \%$ |
| Physical Violence in the Street（Pushing， <br> Strangling，Hitting with body or tool） | $48 \%$ | $26 \%$ | $22 \%$ |
| Physical Violence at home（Pushing，Strangling， <br> Hitting with body or tool） | $25 \%$ | $19 \%$ | $6 \%$ |
| Violence at a sports event | $36 \%$ | $13 \%$ | $23 \%$ |
| Physical violence at a social event（celebration， <br> wedding，etc．） | $36 \%$ | $20 \%$ | $16 \%$ |
| Physical violence in political events（protests，sit－ |  |  |  |
| ins，elections，etc．） |  |  |  |

As the table above shows，those who have experienced violence（either once or more than once）are，to a greater degree，men，with differentials between the two genders ranging from $4 \%$ to $23 \%$ ．In line with previous findings，verbal violence is the most common form of violence．The greatest differential is in violence at a sports event，with $13 \%$ of women having experienced it，compared with $36 \%$ of men．

## Age

As the table（4．5）shows，the most common form of violence，for those 24 years old and below，is once again verbal violence in the street，at $59 \%$ of respondents having either experienced it once or more than once．The most significant form of physical violence occurred in the street，at $38 \%$ of respondents having experienced physical violence in the street either once or more than once．

It＇s worth noting the fact that youth experience verbal violence in the street 4\％more than the total respondents，at $59 \%$ of youth，as opposed to $55 \%$ of total respondents．

Table（4．5）－Forms of violence experienced by youth respondents

| Form of Violence | Overall Sample | Youth | Differentials |
| :---: | :---: | :---: | :---: |
| Verbal Violence（Insults，Threats）in the Street | 55\％ | 59\％ | －4\％ |
| Verbal violence（insults，threats）at home | 36\％ | 37\％ | －1\％ |
| Verbal Violence（Insults，Threats，etc．） at Schools | 50\％ | 54\％ | －3\％ |
| Control and Restricted Movement | 28\％ | 28\％ | 0\％ |
| Physical Violence in the Street （Pushing，Strangling，Hitting with body or tool） | 38\％ | 38\％ | 1\％ |


| Physical Violence at home (Pushing, Strangling, Hitting with body or tool) | 22\% | 23\% | -1\% |
| :---: | :---: | :---: | :---: |
| Physical Violence in Education Institute (Pushing, Strangling, Hitting with body or tool) | 29\% | 31\% | -2\% |
| Violence at a sports event | 25\% | 25\% | 0\% |
| Physical violence at a social event (celebration, wedding, etc.) | 29\% | 26\% | 3\% |
| Physical violence in political events (protests, sit-ins, elections, etc.) | 24\% | 24\% | 0\% |
| Violence or threat of firearm use | 14\% | 14\% | 0\% |
| Violence or threats of using nonfirearm weapons | 20\% | 19\% | 1\% |
| Theft | 32\% | 31\% | 1\% |
| Forced Marriage | 10\% | 10\% | 0\% |
| Negligence by a caregiver | 14\% | 14\% | 0\% |
| Economic violence (controlling money or wage, or preventing inheritance) | 14\% | 12\% | 2\% |
| Refused help or treatment for an illness or injury | 12\% | 10\% | 2\% |
| Forced to work long hours which limits rest and recreation time | 16\% | 15\% | 1\% |
| Discrimination based on personal attributes | 22\% | 21\% | 1\% |
| Forced to leave education or job | 10\% | 10\% | 0\% |
| Sexual violence and rape | 4\% | 4\% | 0\% |
| Torture | 4\% | 5\% | -1\% |
| Kidnapping | 4\% | 5\% | -1\% |
| Imprisonment or detention or arrest | 7\% | 7\% | 0\% |
| Present in state of war or killing | 5\% | 5\% | 0\% |

## Nationality

The differentials between the Iraqi respondents and total sample is very significant, indicating that Iraqi respondents have been present in a much greater portion of violent conflicts, than other nationalities. The greatest differential is regarding those present in a state of war or killing, with $60 \%$ of Iraqis answering that they had experienced such an act of violence either once, or more than once, as opposed to $5 \%$ of the total sample. The differentials for other indicators range from $1 \%$ to $22 \%$.

However, it is interesting to note that when it comes to physical violence, Iraqis actually experience less violence than the total sample, at $6 \%$ less when it comes to physical violence in the street, as well as $16 \%$ less at social and sporting events each.

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 Amman and ZarqaTable (4.6) - Forms of violence experienced by Iraqi respondents

| Form of Violence | Total Respondents | Iraqis | Differential (\%) |
| :---: | :---: | :---: | :---: |
| Verbal Violence (Insults, Threats) in the Street | 55\% | 56\% | 1\% |
| Verbal violence (insults, threats) at home | 36\% | 19\% | -17\% |
| Verbal Violence (Insults, Threats, etc.) at Schools | 50\% | 28\% | -22\% |
| Control and Restricted Movement | 28\% | 31\% | 3\% |
| Physical Violence in the Street (Pushing, Strangling, Hitting with body or tool) | 38\% | 32\% | -6\% |
| Physical Violence at home (Pushing, Strangling, Hitting with body or tool) | 22\% | 9\% | -13\% |
| Physical Violence in Education Institute (Pushing, Strangling, Hitting with body or tool) | 29\% | 15\% | -14\% |
| Violence at a sports event | 25\% | 9\% | -16\% |
| Physical violence at a social event (celebration, wedding, etc.) | 29\% | 13\% | -16\% |
| Physical violence in political events (protests, sit-ins, elections, etc.) | 24\% | 17\% | -7\% |
| Violence or threat of firearm use | 14\% | 23\% | 9\% |
| Violence or threats of using non-firearm weapons | 20\% | 18\% | -2\% |
| Theft | 32\% | 50\% | 18\% |
| Forced Marriage | 10\% | 8\% | -2\% |
| Negligence by a caregiver | 14\% | 22\% | 8\% |
| Economic violence (controlling money or wage, or preventing inheritance) | 14\% | 19\% | 5\% |
| Refused help or treatment for an illness or injury | 12\% | 23\% | 11\% |
| Forced to work long hours which limits rest and recreation time | 16\% | 17\% | 1\% |
| Discrimination based on personal attributes | 22\% | 20\% | -2\% |
| Forced to leave education or job | 10\% | 20\% | 10\% |
| Sexual violence and rape | 4\% | 12\% | 8\% |
| Torture | 4\% | 26\% | 22\% |
| Kidnapping | 4\% | 23\% | 20\% |
| Imprisonment or detention or arrest | 7\% | 28\% | 21\% |
| Present in state of war or killing | 5\% | 60\% | 55\% |

## Did You See it Happen?

As the table (4.7) shows, the most commonly witnessed form of violence is verbal violence in schools, at $59 \%$ of respondents, followed by physical violence in the streets, at $57 \%$ and verbal violence in the home, at $40 \%$.

Table (4.7) - Forms of violence witnessed by respondents

| Form of Violence | Did you See it Happen? |
| :---: | :---: |
| Verbal violence (insults, threats) at home | $40 \%$ |
| Verbal Violence (Insults, Threats, etc.) at Schools | $59 \%$ |
| Control and Restricted Movement | $34 \%$ |
| Physical Violence in the Street (Pushing, Strangling, Hitting <br> with body or tool) | $57 \%$ |
| Physical Violence at home (Pushing, Strangling, Hitting with <br> body or tool) | $26 \%$ |
| Physical Violence in Education Institute (Pushing, Strangling, <br> Hitting with body or tool) | $38 \%$ |
| Violence at a sports event | $34 \%$ |
| Physical violence at a social event (celebration, wedding, |  |
| Physical violence in political events (protests, sit-ins, |  |
| elections, etc.) |  |$\quad 37 \%$

## Gender

The greatest differentials, in terms of men and women witnessing violence, is in terms of violence at a sports event, with $19 \%$ more women witnessing violence, than women, followed by physical violence in the street and physical violence at a social event, at 12\% differentials each. However, for both men and women, the most common form of violence witnessed was verbal violence in the street.

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Table (4.8) - Forms of violence witnessed by respondents per gender

| Form of Violence | Males | Females | Differentials |
| :---: | :---: | :---: | :---: |
| Verbal Violence (Insults, Threats) in the Street | 82\% | 76\% | 6\% |
| Verbal violence (insults, threats) at home | 39\% | 42\% | -3\% |
| Verbal Violence (Insults, Threats, etc.) at Schools | 60\% | 58\% | 2\% |
| Control and Restricted Movement | 33\% | 35\% | -2\% |
| Physical Violence in the Street (Pushing, Strangling, Hitting with body or tool) | 62\% | 51\% | 12\% |
| Physical Violence at home (Pushing, Strangling, Hitting with body or tool) | 27\% | 26\% | 1\% |
| Physical Violence in Education Institute (Pushing, Strangling, Hitting with body or tool) | 43\% | 32\% | 11\% |
| Violence at a sports event | 43\% | 23\% | 19\% |
| Physical violence at a social event (celebration, wedding, etc.) | 43\% | 31\% | 12\% |
| Physical violence in political events (protests, sitins, elections, etc.) | 39\% | 34\% | 5\% |
| Violence or threat of firearm use | 27\% | 18\% | 10\% |
| Violence or threats of using non-firearm weapons | 36\% | 22\% | 15\% |
| Theft | 32\% | 29\% | 4\% |
| Forced Marriage | 17\% | 23\% | -7\% |
| Negligence by a caregiver | 18\% | 20\% | -2\% |
| Economic violence (controlling money or wage, or preventing inheritance) | 22\% | 21\% | 1\% |
| Refused help or treatment for an illness or injury | 19\% | 17\% | 2\% |
| Forced to work long hours which limits rest and recreation time | 24\% | 21\% | 3\% |
| Discrimination based on personal attributes | 27\% | 28\% | -1\% |
| Forced to leave education or job | 17\% | 20\% | -3\% |
| Sexual violence and rape | 10\% | 8\% | 1\% |
| Torture | 9\% | 9\% | 1\% |
| Kidnapping | 8\% | 8\% | 0\% |
| Imprisonment or detention or arrest | 19\% | 14\% | 5\% |
| Present in state of war or killing | 9\% | 8\% | 1\% |

Age
As the table (4.9) shows, Young people are much more likely to have witnessed violence than adults, with $41 \%$ more young people than the overall sample likely to have seen verbal violence in the street and $32 \%$ more likely to have seen physical violence in the street.

Table (4.9) - Forms of violence witnessed by youth

| Form of Violence | Overall | Youth | Differential |
| :---: | :---: | :---: | :---: |
| Verbal Violence (Insults, Threats) in the Street | 40\% | 81\% | -41\% |
| Verbal violence (insults, threats) at home | 59\% | 40\% | 20\% |
| Verbal Violence (Insults, Threats, etc.) at Schools | 34\% | 64\% | -30\% |
| Control and Restricted Movement | 57\% | 36\% | 21\% |
| Physical Violence in the Street (Pushing, Strangling, Hitting with body or tool) | 26\% | 58\% | -32\% |
| Physical Violence at home (Pushing, Strangling, Hitting with body or tool) | 38\% | 27\% | 11\% |
| Physical Violence in Education Institute (Pushing, Strangling, Hitting with body or tool) | 34\% | 40\% | -6\% |
| Violence at a sports event | 37\% | 34\% | 3\% |
| Physical violence at a social event (celebration, wedding, etc.) | 37\% | 35\% | 2\% |
| Physical violence in political events (protests, sitins, elections, etc.) | 23\% | 38\% | -15\% |
| Violence or threat of firearm use | 30\% | 23\% | 8\% |
| Violence or threats of using non-firearm weapons | 31\% | 29\% | 3\% |
| Theft | 20\% | 32\% | -12\% |
| Forced Marriage | 19\% | 20\% | -1\% |
| Negligence by a caregiver | 22\% | 20\% | 2\% |
| Economic violence (controlling money or wage, or preventing inheritance) | 18\% | 20\% | -2\% |
| Refused help or treatment for an illness or injury | 23\% | 18\% | 6\% |
| Forced to work long hours which limits rest and recreation time | 27\% | 21\% | 6\% |
| Discrimination based on personal attributes | 19\% | 27\% | -8\% |
| Forced to leave education or job | 9\% | 20\% | -11\% |
| Sexual violence and rape | 9\% | 10\% | -1\% |
| Torture | 8\% | 10\% | -2\% |
| Kidnapping | 17\% | 10\% | 7\% |
| Imprisonment or detention or arrest | 8\% | 16\% | -8\% |
| Present in state of war or killing | 0\% | 9\% | -9\% |

## Nationality

The greatest differential for Iraqi respondents, as well as the greatest form of violence they have witnessed, is being present in a state of war or killing, at $69 \%$ of respondents, far above anything witnessed by the other nationalities. Iraqis are also more likely to witness verbal violence in the streets, also at 69\%.

Table (4.10) Forms of violence witnessed by Iraqis per Nationality

| Form of Violence | Overall | Iraqi | Differentials |
| :---: | :---: | :---: | :---: |
| Verbal Violence (Insults, Threats) in the Street | 40\% | 69\% | -29\% |
| Verbal violence (insults, threats) at home | 59\% | 23\% | 36\% |
| Verbal Violence (Insults, Threats, etc.) at Schools | 34\% | 33\% | 1\% |
| Control and Restricted Movement | 57\% | 35\% | 22\% |
| Physical Violence in the Street (Pushing, Strangling, Hitting with body or tool) | 26\% | 57\% | -31\% |
| Physical Violence at home (Pushing, Strangling, Hitting with body or tool) | 33\% | 16\% | 18\% |
| Physical Violence in Education Institute (Pushing, Strangling, Hitting with body or tool) | 38\% | 19\% | 19\% |
| Violence at a sports event | 37\% | 18\% | 19\% |
| Physical violence at a social event (celebration, wedding, etc.) | 37\% | 18\% | 20\% |
| Physical violence in political events (protests, sitins, elections, etc.) | 23\% | 48\% | -25\% |
| Violence or threat of firearm use | 30\% | 34\% | -4\% |
| Violence or threats of using non-firearm weapons | 31\% | 30\% | 1\% |
| Theft | 20\% | 53\% | -33\% |
| Forced Marriage | 19\% | 10\% | 9\% |
| Negligence by a caregiver | 22\% | 32\% | -10\% |
| Economic violence (controlling money or wage, or preventing inheritance) | 18\% | 18\% | 1\% |
| Refused help or treatment for an illness or injury | 23\% | 27\% | -4\% |
| Forced to work long hours which limits rest and recreation time | 27\% | 17\% | 11\% |
| Discrimination based on personal attributes | 19\% | 21\% | -2\% |
| Forced to leave education or job | 9\% | 25\% | -16\% |
| Sexual violence and rape | 9\% | 25\% | -16\% |
| Torture | 8\% | 47\% | -39\% |
| Kidnapping | 17\% | 41\% | -24\% |
| Imprisonment or detention or arrest | 8\% | 50\% | -42\% |
| Present in state of war or killing | 0\% | 69\% | -69\% |

## Did it happen to someone you Know?

In line with previous findings, verbal violence on the street is the most common form of violence, at $66 \%$ of respondents stating that it happened to someone they know, followed by verbal violence at school at 54\% and physical violence in the street at 43\%.

## Study of Violence in Amman and Zarqa

Table (4.11) - forms of violence that happened to someone the respondents know

| Form of Violence | Did it Happen to Someone you Know? |
| :---: | :---: |
| Verbal Violence (Insults, Threats) in the Street | 66\% |
| Verbal violence (insults, threats) at home | 41\% |
| Verbal Violence (Insults, Threats, etc.) at Schools | 54\% |
| Control and Restricted Movement | 32\% |
| Physical Violence in the Street (Pushing, Strangling, Hitting with body or tool) | 43\% |
| Physical Violence at home (Pushing, Strangling, Hitting with body or tool) | 26\% |
| Physical Violence in Education Institute (Pushing, Strangling, Hitting with body or tool) | 33\% |
| Violence at a sports event | 26\% |
| Physical violence at a social event (celebration, wedding, etc.) | 32\% |
| Physical violence in political events (protests, sit-ins, elections, etc.) | 26\% |
| Violence or threat of firearm use | 19\% |
| Violence or threats of using non-firearm weapons | 27\% |
| Theft | 38\% |
| Forced Marriage | 21\% |
| Negligence by a caregiver | 19\% |
| Economic violence (controlling money or wage, or preventing | 22\% |
| Refused help or treatment for an illness or injury | 17\% |
| Forced to work long hours which limits rest and recreation time | 22\% |
| Discrimination based on personal attributes | 26\% |
| Forced to leave education or job | 18\% |
| Sexual violence and rape | 11\% |
| Torture | 9\% |
| Kidnapping | 9\% |
| Imprisonment or detention or arrest | 16\% |
| Present in state of war or killing | 8\% |

## Study of Violence in Amman and Zarqa

## Gender

The greatest differential between the two genders, in terms of violence happening to someone respondents know, is violence at a sports event, at $20 \%$ more males than females knowing someone who experienced violence at such an event, followed by physical violence in the street, at a $17 \%$ differential.

Table (4.12) - Forms of violence used against someone the respondents knows, per gender

| Form of Violence | Males | Females | Differentials |
| :---: | :---: | :---: | :---: |
| Verbal Violence (Insults, Threats) in the Street | 70\% | 62\% | 8\% |
| Verbal violence (insults, threats) at home | 39\% | 42\% | -3\% |
| Verbal Violence (Insults, Threats, etc.) at Schools | 55\% | 53\% | 2\% |
| Control and Restricted Movement | 32\% | 32\% | 0\% |
| Physical Violence in the Street (Pushing, Strangling, Hitting with body or tool) | 51\% | 34\% | 17\% |
| Physical Violence at home (Pushing, Strangling, Hitting with body or tool) | 27\% | 25\% | 2\% |
| Physical Violence in Education Institute (Pushing, Strangling, Hitting with body or tool) | 38\% | 27\% | 11\% |
| Violence at a sports event | 35\% | 16\% | 20\% |
| Physical violence at a social event (celebration, wedding, etc.) | 37\% | 25\% | 12\% |
| Physical violence in political events (protests, sit-ins, elections, etc.) | 30\% | 21\% | 9\% |
| Violence or threat of firearm use | 23\% | 15\% | 8\% |
| Violence or threats of using non-firearm weapons | 33\% | 19\% | 14\% |
| Theft | 40\% | 36\% | 3\% |
| Forced Marriage | 18\% | 25\% | -7\% |
| Negligence by a caregiver | 20\% | 19\% | 1\% |
| Economic violence (controlling money or wage, or preventing inheritance) | 22\% | 22\% | 0\% |
| Refused help or treatment for an illness or injury | 17\% | 17\% | 0\% |
| Forced to work long hours which limits rest and recreation time | 24\% | 21\% | 3\% |
| Discrimination based on personal attributes | 26\% | 27\% | -1\% |
| Forced to leave education or job | 17\% | 20\% | -3\% |
| Sexual violence and rape | 11\% | 10\% | 1\% |
| Torture | 9\% | 9\% | 1\% |
| Kidnapping | 9\% | 10\% | -1\% |
| Imprisonment or detention or arrest | 18\% | 14\% | 4\% |
| Present in state of war or killing | 8\% | 8\% | 1\% |

# Study of Violence in 

 Amman and Zarqa
## Youth

Intuitively, the only significant difference, between youth and the overall sample, in terms of knowing someone who has experienced violence, is in verbal violence at school, at a 5\% differential. In line with previous findings, verbal violence on the street is the most common form of violence, at $67 \%$ of respondents 24 years old or below.

Table (4.13) - Forms of violence used on someone known by the youth

|  | Overall <br> Sample | Youth | Differential |
| :---: | :---: | :---: | :---: |
| Verbal Violence (Insults, Threats) in the Street | 66\% | 67\% | -1\% |
| Verbal violence (insults, threats) at home | 41\% | 41\% | 0\% |
| Verbal Violence (Insults, Threats, etc.) at Schools | 54\% | 59\% | -5\% |
| Control and Restricted Movement | 32\% | 33\% | -1\% |
| Physical Violence in the Street (Pushing, Strangling, Hitting with body or tool) | 43\% | 43\% | 0\% |
| Physical Violence at home (Pushing, Strangling, Hitting with body or tool) | 26\% | 26\% | 0\% |
| Physical Violence in Education Institute (Pushing, Strangling, Hitting with body or tool) | 33\% | 35\% | -2\% |
| Violence at a sports event | 26\% | 27\% | -1\% |
| Physical violence at a social event (celebration, wedding, etc.) | 32\% | 30\% | 2\% |
| Physical violence in political events (protests, sit-ins, elections, etc.) | 26\% | 25\% | 1\% |
| Violence or threat of firearm use | 19\% | 18\% | 1\% |
| Violence or threats of using non-firearm weapons | 27\% | 26\% | 1\% |
| Theft | 38\% | 37\% | 1\% |
| Forced Marriage | 21\% | 21\% | 0\% |
| Negligence by a caregiver | 19\% | 18\% | 1\% |
| Economic violence (controlling money or wage, or preventing inheritance) | 22\% | 19\% | 3\% |
| Refused help or treatment for an illness or injury | 17\% | 15\% | 2\% |
| Forced to work long hours which limits rest and recreation time | 22\% | 20\% | 2\% |
| Discrimination based on personal attributes | 26\% | 25\% | 1\% |
| Forced to leave education or job | 18\% | 19\% | -1\% |
| Sexual violence and rape | 11\% | 12\% | -1\% |
| Torture | 9\% | 11\% | -2\% |
| Kidnapping | 9\% | 11\% | -2\% |
| Imprisonment or detention or arrest | 16\% | 16\% | 0\% |
| Present in state of war or killing | 8\% | 9\% | -1\% |

## Study of Violence in Amman and Zarqa

## Nationality

Once again, the greatest differential, between Iraqis and overall respondents, is in witnessing war or a killing, with $57 \%$ more Iraqis than the average knowing someone who has experienced such violence.

Table (4.14) - Forms of violence used against someone known to an Iraqi

| Form of Violence | Overall | Iraqis | Differentials |
| :---: | :---: | :---: | :---: |
| Verbal Violence (Insults, Threats) in the Street | $66 \%$ | $52 \%$ | $14 \%$ |
| Verbal violence (insults, threats) at home | $41 \%$ | $25 \%$ | $16 \%$ |
| Verbal Violence (Insults, Threats, etc.) at Schools | $54 \%$ | $31 \%$ | $23 \%$ |
| Control and Restricted Movement | $32 \%$ | $32 \%$ | $0 \%$ |
| Physical Violence in the Street (Pushing, Strangling, <br> Hitting with body or tool) | $43 \%$ | $43 \%$ | $0 \%$ |
| Physical Violence at home (Pushing, Strangling, Hitting <br> with body or tool) | $26 \%$ | $16 \%$ | $11 \%$ |
| Physical Violence in Education Institute (Pushing, <br> Strangling, Hitting with body or tool) | $33 \%$ | $16 \%$ | $-17 \%$ |
| Violence at a sports event | $26 \%$ | $12 \%$ | $14 \%$ |
| Physical violence at a social event (celebration, |  |  |  |
| wedding, etc.) |  |  |  |

## Where did it happen?

As the table (4.15) shows, most violence in Jordan takes place in the home, although most of this violence is verbal, in nature. So the form of violence that occurs most frequently in the home is verbal violence followed by physical violence at home.

Table (4.15) - Location of violence

| Form of Violence | Place |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Home | District | Governorate | Jordan | Outside of <br> Jordan |
| Verbal Violence (Insults, Threats) in the | $4 \%$ | $49 \%$ | $30 \%$ | $17 \%$ | $1 \%$ |
| Street | Verbal violence (insults, threats) at | $51 \%$ | $21 \%$ | $15 \%$ | $13 \%$ |
| home |  |  |  |  |  |

## Study of Violence in <br> Amman and Zarqa

Gender
As the table (4.16) shows, there is a wide range of differentials, in terms of where violence happened, by gender. Women are $15 \%$ more likely to experience verbal violence in the home than men, are $12 \%$ more likely to suffer from physical violence at home than men and women are $9 \%$ more likely to experience violence in the form of firearms, in the home. Women are $9 \%$ more likely to experience a kidnapping in Jordan, $5 \%$ more likely to be refused help for an injury in Jordan, $8 \%$ more likely to be refused treatment in their own governorate and $9 \%$ more likely to witness violence at a sporting event.

Table (4.16) - Location of violence, per Gender

| Type of violence | Females |  |  |  |  | Males |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Place |  |  |  |  | Place |  |  |  |  |
|  | Home | District | Governorate | Jordan | ```Outside of Jordan``` | Home | District | Governorate | Jordan | $\begin{gathered} \text { Outside } \\ \text { of } \\ \text { Jordan } \\ \hline \end{gathered}$ |
| Verbal Violence (Insults, Threats) in the Street | 4\% | 48\% | 28\% | 20\% | 1\% | 4\% | 49\% | 32\% | 15\% | 1\% |
| Verbal violence (insults, threats) at home | 59\% | 18\% | 10\% | 13\% | 1\% | 44\% | 24\% | 18\% | 13\% | 1\% |
| Verbal Violence (Insults, Threats, etc.) at Schools | 8\% | 30\% | 36\% | 25\% | 1\% | 9\% | 33\% | 37\% | 20\% | 1\% |
| Control and Restricted Movement | 35\% | 20\% | 19\% | 24\% | 2\% | 27\% | 24\% | 25\% | 22\% | 2\% |
| Physical Violence in the Street (Pushing, Strangling, Hitting with body or tool) | 9\% | 41\% | 27\% | 23\% | 1\% | 6\% | 39\% | 34\% | 19\% | 1\% |
| Physical <br> Violence at home (Pushing, Strangling, Hitting with body or tool) | 50\% | 17\% | 13\% | 18\% | 2\% | 38\% | 22\% | 23\% | 16\% | 2\% |
| Physical Violence in Education Institute (Pushing, Strangling, Hitting with body or tool) | 15\% | 23\% | 32\% | 28\% | 2\% | 12\% | 28\% | 37\% | 21\% | 2\% |
| Violence at a sports event | 20\% | 9\% | 29\% | 37\% | 5\% | 11\% | 19\% | 36\% | 31\% | 4\% |
| Physical violence at a social event (celebration, wedding, etc.) | 17\% | 20\% | 29\% | 31\% | 3\% | 11\% | 22\% | 40\% | 26\% | 2\% |


| Physical violence in political events (protests, sitins, elections, etc.) | 14\% | 11\% | 29\% | 42\% | 5\% | 11\% | 14\% | 34\% | 37\% | 4\% |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Violence or threat of firearm use | 26\% | 19\% | 19\% | 29\% | 7\% | 17\% | 27\% | 26\% | 27\% | 4\% |
| Violence or threats of using nonfirearm weapons | 23\% | 24\% | 22\% | 28\% | 3\% | 15\% | 29\% | 29\% | 26\% | 2\% |
| Theft | 22\% | 26\% | 25\% | 26\% | 1\% | 18\% | 27\% | 32\% | 23\% | 2\% |
| Forced Marriage | 25\% | 15\% | 26\% | 32\% | 3\% | 31\% | 15\% | 24\% | 28\% | 2\% |
| Negligence by a caregiver | 27\% | 13\% | 21\% | 35\% | 4\% | 28\% | 15\% | 25\% | 30\% | 2\% |
| Economic violence (controlling money or wage, or preventing inheritance) | 27\% | 14\% | 22\% | 35\% | 3\% | 25\% | 13\% | 24\% | 35\% | 3\% |
| Refused help or treatment for an illness or injury | 30\% | 13\% | 20\% | 35\% | 2\% | 28\% | 12\% | 28\% | 30\% | 2\% |
| Forced to work long hours which limits rest and recreation time | 27\% | 9\% | 24\% | 39\% | 2\% | 23\% | 10\% | 28\% | 37\% | 3\% |
| Discrimination based on personal attributes | 25\% | 11\% | 26\% | 38\% | 1\% | 20\% | 11\% | 30\% | 38\% | 2\% |
| ```Forced to leave education or job``` | 28\% | 13\% | 23\% | 33\% | 2\% | 29\% | 11\% | 22\% | 35\% | 3\% |
| Sexual violence and rape | 39\% | 9\% | 17\% | 31\% | 5\% | 36\% | 11\% | 20\% | 28\% | 5\% |
| Torture | 42\% | 9\% | 11\% | 30\% | 8\% | 40\% | 9\% | 13\% | 31\% | 7\% |
| Kidnapping | 38\% | 10\% | 13\% | 34\% | 5\% | 42\% | 10\% | 16\% | 25\% | 6\% |
| Imprisonment or detention or arrest | 30\% | 15\% | 17\% | 34\% | 3\% | 26\% | 13\% | 26\% | 32\% | 3\% |
| Present in state of war or killing | 43\% | 2\% | 8\% | 18\% | 29\% | 40\% | 7\% | 7\% | 20\% | 27\% |

## Study of Violence in Amman and Zarqa

## Youth

Among the youth, verbal violence, the most common form of violence, occurs in the home, at $53 \%$, along with physical violence, at $43 \%$, occurring in the home.

Table (4.17) - Location of violence according to the youth

| Form of violence | Place |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Home | District | Governorate | Jordan | Outside of Jordan |
| Verbal Violence (Insults, Threats) in the Street | 4\% | 48\% | 32\% | 15\% | 1\% |
| Verbal violence (insults, threats) at home | 53\% | 20\% | 14\% | 12\% | 1\% |
| Verbal Violence (Insults, Threats, etc.) at Schools | 8\% | 32\% | 38\% | 21\% | 1\% |
| Control and Restricted Movement | 30\% | 24\% | 24\% | 21\% | 2\% |
| Physical Violence in the Street (Pushing, Strangling, Hitting with body or tool) | 7\% | 41\% | 31\% | 21\% | 1\% |
| Physical Violence at home (Pushing, Strangling, Hitting with body or tool) | 46\% | 18\% | 18\% | 17\% | 2\% |
| Physical Violence in Education Institute (Pushing, Strangling, Hitting with body or tool) | 13\% | 25\% | 37\% | 24\% | 1\% |
| Violence at a sports event | 15\% | 17\% | 31\% | 32\% | 4\% |
| Physical violence at a social event (celebration, wedding, etc.) | 15\% | 22\% | 36\% | 26\% | 2\% |
| Physical violence in political events (protests, sit-ins, elections, etc.) | 13\% | 13\% | 34\% | 35\% | 6\% |
| Violence or threat of firearm use | 23\% | 24\% | 20\% | 28\% | 5\% |
| Violence or threats of using non-firearm weapons | 19\% | 29\% | 25\% | 24\% | 3\% |
| Theft | 20\% | 27\% | 28\% | 23\% | 2\% |
| Forced Marriage | 28\% | 16\% | 24\% | 28\% | 3\% |
| Negligence by a caregiver | 30\% | 15\% | 22\% | 29\% | 4\% |
| Economic violence (controlling money or wage, or preventing inheritance) | 29\% | 13\% | 25\% | 30\% | 3\% |
| Refused help or treatment for an illness or injury | 32\% | 13\% | 24\% | 29\% | 2\% |
| Forced to work long hours which limits rest and recreation time | 29\% | 9\% | 24\% | 35\% | 3\% |
| Discrimination based on personal attributes | 25\% | 12\% | 26\% | 36\% | 2\% |
| Forced to leave education or job | 29\% | 14\% | 24\% | 29\% | 4\% |
| Sexual violence and rape | 37\% | 11\% | 17\% | 31\% | 4\% |
| Torture | 37\% | 10\% | 11\% | 34\% | 7\% |
| Kidnapping | 35\% | 13\% | 15\% | 32\% | 6\% |
| Imprisonment or detention or arrest | 27\% | 13\% | 23\% | 33\% | 3\% |
| Present in state of war or killing | 41\% | 7\% | 9\% | 18\% | 26\% |

## Nationality

Intuitively, for Iraqis, the greatest experiences with war, killing, imprisonment, kidnapping, torture and other serious forms violence would be outside Jordan. However, physical violence in political events are experienced mostly in Jordan. Within their own homes, the most significant form of violence Iraqis will experience is verbal violence.

Table (4.18) - Location of violence according to Iraqis

| Form of Violence | Home | District | Governorate | Jordan | Outside of Jordan |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Verbal Violence (Insults, Threats) in the Street | 3\% | 51\% | 18\% | 15\% | 13\% |
| Verbal violence (insults, threats) at home | 49\% | 12\% | 6\% | 18\% | 15\% |
| Verbal Violence (Insults, Threats, etc.) at Schools | 10\% | 21\% | 23\% | 28\% | 18\% |
| Control and Restricted Movement | 25\% | 14\% | 9\% | 9\% | 43\% |
| Physical Violence in the Street (Pushing, Strangling, Hitting with body or tool) | 5\% | 44\% | 17\% | 16\% | 19\% |
| Physical Violence at home (Pushing, Strangling, Hitting with body or tool) | 44\% | 17\% | 13\% | 13\% | 13\% |
| Physical Violence in Education Institute (Pushing, Strangling, Hitting with body or tool) | 15\% | 22\% | 15\% | 33\% | 15\% |
| Violence at a sports event | 27\% | 12\% | 27\% | 27\% | 8\% |
| Physical violence at a social event (celebration, wedding, etc.) | 20\% | 24\% | 24\% | 16\% | 16\% |
| Physical violence in political events (protests, sit-ins, elections, etc.) | 7\% | 4\% | 9\% | 65\% | 16\% |
| Violence or threat of firearm use | 11\% | 16\% | 7\% | 16\% | 50\% |
| Violence or threats of using nonfirearm weapons | 13\% | 24\% | 16\% | 16\% | 32\% |
| Theft | 15\% | 30\% | 12\% | 18\% | 25\% |
| Forced Marriage | 26\% | 11\% | 21\% | 16\% | 26\% |
| Negligence by a caregiver | 13\% | 11\% | 21\% | 42\% | 13\% |
| Economic violence (controlling money or wage, or preventing inheritance) | 21\% | 7\% | 17\% | 35\% | 21\% |
| Refused help or treatment for an illness or injury | 15\% | 9\% | 18\% | 35\% | 24\% |
| Forced to work long hours which limits rest and recreation time | 22\% | 17\% | 17\% | 39\% | 4\% |
| Discrimination based on personal attributes | 13\% | 10\% | 27\% | 37\% | 13\% |
| Forced to leave education or job | 11\% | 8\% | 3\% | 19\% | 58\% |
| Sexual violence and rape | 22\% | 5\% | 5\% | 3\% | 65\% |
| Torture | 10\% | 3\% | 2\% | 2\% | 83\% |
| Kidnapping | 8\% | 0\% | 2\% | 0\% | 90\% |
| Imprisonment or detention or arrest | 8\% | 0\% | 7\% | 5\% | 80\% |
| Present in state of war or killing | 4\% | 3\% | 0\% | 0\% | 93\% |

### 5.27 Which of the previous events that happened to you or that you saw or happened to someone you know influenced you in the biggest way?

Among the respondents in both Amman and Zarqa, the event which impacted them in the biggest way is verbal violence, at $14 \%$ of respondents, followed by verbal violence at school, at $8 \%$ of respondents, physical violence in the street, at $8 \%$, and theft, at $7 \%$. The percentage of respondents who suffered from extreme forms of violence (war, economic violence, forced marriage, weapons, torture, sexual violence and so on) are negligible, each ranging from $1 \%$ to $3 \%$ of respondents.

Chart (5.1) - events that happened to the respondent or saw it or happened to someone know influenced in the biggest way Events experience by respondents or people known to respondents that were influential

## Frequency



There are few differences between Amman and Zarqa as seen below:

Table (5.2) - Influence of specific forms of violence on the respondents, per Governorate

| Form of Violence | Governorate |  | Total (\%) |
| :---: | :---: | :---: | :---: |
|  | Amman (\%) | Zarqa (\%) |  |
| Verbal violence in the street | 14 | 15 | 14 |
| Verbal violence at home | 6 | 9 | 6 |
| Verbal violence at school | 9 | 8 | 8 |
| Controlled and restricted movement | 2 | 5 | 3 |
| Physical violence in the street | 9 | 8 | 8 |
| Physical violence at home | 4 | 6 | 4 |
| Physical violence at educational institution | 3 | 4 | 3 |
| Physical violence at sports | 3 | 5 | 3 |
| Physical violence at social event | 3 | 6 | 4 |
| Physical violence at political event | 3 | 4 | 3 |
| Violence or threat with firearms | 3 | 2 | 3 |
| Violence or threats with other weapons | 3 | 3 | 3 |
| Theft | 6 | 11 | 7 |
| Forced marriage | 1 | 2 | 2 |
| Negligence from caregiver | 1 | 1 | 1 |
| Economic violence | 2 | 2 | 2 |
| Refused help or treatment for injury or illness | 1 | 1 | 1 |
| Forced to work long hours without rest | 1 | 2 | 1 |
| Discrimination for personal issues | 2 | 2 | 2 |
| Forced to leave school or job | 2 | 1 | 1 |
| Sexual violence and rape | 2 | 3 | 2 |
| Torture | 1 | 1 | 1 |
| Kidnapping | 1 | 2 | 1 |
| Jail or detained | 1 | 2 | 2 |
| War or killing | 1 | 2 | 1 |

Between genders, there are several notable differences, including higher verbal violence in the street ( $16 \%$ for females compared to $13 \%$ for males); verbal violence at school ( $11 \%$ for females compared to $7 \%$ for males); and physical violence in the street ( $11 \%$ for males compared to $5 \%$ for females).

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Table (5.3) - Influence of specific forms of Violence on the respondents, per Gender

|  | Male (\%) | Female (\%) |
| :---: | :---: | :---: |
| Verbal violence in the street | 13 | 16 |
| Verbal violence at home | 5 | 8 |
| Verbal violence at school | 7 | 11 |
| Controlled and restricted movement | 2 | 3 |
| Physical violence in the street | 11 | 5 |
| Physical violence at home | 3 | 5 |
| Physical violence at educational institution | 4 | 3 |
| Physical violence at sports | 4 | 2 |
| Physical violence at social event | 5 | 3 |
| Physical violence at political event | 4 | 3 |
| Violence or threat with firearms | 4 | 2 |
| Violence or threats with other weapons | 4 | 2 |
| Theft | 7 | 7 |
| Forced marriage | 1 | 2 |
| Negligence from caregiver | 1 | 1 |
| Economic violence | 2 | 2 |
| Refused help or treatment for injury or illness | 1 | 1 |
| Forced to work long hours without rest | 1 | 1 |
| Discrimination for personal issues | 2 | 2 |
| Forced to leave school or job | 1 | 2 |
| Sexual violence and rape | 2 | 2 |
| Torture | 1 | 1 |
| Kidnapping | 1 | 1 |
| Jail or detained | 2 | 1 |
| War or killing | 2 | 1 |

Notable differences across the age category include verbal violence at school (23\% amongst those 15-16 compared to $8 \%$ for the 19-20 category); theft as more significant for the older cohorts ( $9 \%$ for 46-59 category compared to $3 \%$ for 15-16 category).

Across nationalities, concentrations are found with Egyptians within the verbal violence at school ( $19 \%$ of Egyptians, compared to 8\% of Jordanians); or forced to leave school or a job ( $7 \%$ for Egyptians compared to 1\% for Jordanians).

### 5.28 Did this event cause you physical harm?

The vast majority of respondents in Amman and Zarqa, at $81 \%$, have not experienced any physical harm, as a result of the aforementioned experiences.

Chart (5.1) - Physical Harm Caused by the Incident


The events within Zarqa caused slightly higher physical harm, at $17 \%$ of respondents stating so, compared to $14 \%$ of respondents stating so in Amman.

Chart (5.2) - Physical Violence Caused, Within Governorate


Males are significantly more likely to have been caused physical harm by violent events, at $18 \%$ of respondents, as opposed to $10 \%$ of females.

Chart (5.3) - Violent Experiences, by Gender


Those between 19 and 20, and over 60 are far more likely to have been physically harmed by an event than other age groups.

Chart (5.4) - Experience with Physical Violence, per Age Group


The lower the income-level overall, the higher the likelihood that the incident caused physical harm.

Chart (5.5) - Experiences with Violence, per Income Group


Amongst the different nationalities, the Palestinians (28\%) and Egyptians (21\%) were more likely than the Jordanians (18\%) and Syrians (16\%) to have been physically harmed by the incident.

### 5.29 Did the event cause you any non-Physical harm?

While the vast majority of respondents in Amman and Zarqa, at 81\%, did not experience any physical harm, as a result of violence, a smaller percentage of respondents (though still a majority) at $61 \%$, have experienced non-physical harm, as a result of violence.

Chart (5.6) - Non-Physical Impacts of the Event

$47 \%$ of those within Zarqa said that the event caused them non-Physical harm, compared to $41 \%$ within Amman.

Iraqis as a nationality were most likely to have suffered from non-Physical harm as a group. For males and females, the weight was slightly higher on females to have suffered nonPhysical harm.

Chart (5.7) - Non Physical Impacts of Experience


There also does not appear to be much affect over income levels with regards to nonPhysical harm.

Chart (5.8) - Non-Physical Impact of the Experience, by Income Group


### 5.29a Please specify type of non-physical harm:

The non-physical harm caused by violence in Amman and Zarqa was primarily psychological, at half of respondents suffering from such harm, as a result of violence. Another $20 \%$ suffered emotional harm, while another $17 \%$ suffered economic harm, and a further $11 \%$ suffered social harm.

## Chart (5.9) - Form of Non-Physical Impact of Violence



Economic harm was slightly higher in Amman than Zarqa (11\% compared to 10\%); while Psychological was slightly higher in Zarqa than Amman (33\% compared to 32\%).

By income level, there are also slight variances, though few of major note.
Chart (5.10) - Non-Physical Impacts of Violence, by Income Groups


By age, it appears that there are several differences over the groups, with psychological harm highest for the 60+ group, and social effects the lowest for them and the under-18s. Economic harm appears to grow slightly as age increases.

Chart (5.11) - Non-Physical Impacts of Violence, by Age Group


Psychological harm appears to be highest amongst Syrians and Egyptians as a group, at $56 \%$ and $60 \%$ respectively, with neither experiencing social harm (compared to the social harm experienced by $11 \%$ of Jordanian respondents and $19 \%$ of Iraqi respondents).
5.30 How did this event affect you economically?

Of those in Amman and Zarqa who were impacted economically, $39 \%$ were impacted by the costs of the treatment, followed by $22 \%$ who were unable to obtain work or revenue, $18 \%$ having lost valuable items and $16 \%$ having to pay for court fees.

Chart (5.12) - Economic Costs of Violence


Amongst males the cost of treatment, and court and lawyer fees were proportionately higher than amongst females. Amongst females, the ability to work and generate revenue, and damaged personal items were proportionately higher than amongst male.

Chart (5.13) - Economic Costs of Violence, per Gender


Across age groups, courts and lawyer fees were notably higher amongst the 60+ age groups, and the inability to work and generate revenue highest in the 21-23 cohort.

Chart (5.14) - Economic Impacts of Violence, by Age Group


Amongst revenue groups, of note is the higher than average proportion of damaged personal items amongst the $1000-2000$ JD cohort.

Chart (5.15) - Economic Impacts of Violence, by Income Group

5.31 To what extent do you feel that the violence you were subjected to affected your life?
$55 \%$ of respondents stated that violence had a 'very low' or 'low' level of impact on their live, as opposed to $19 \%$ of respondents who believed it had a 'high' or 'very high' level of impact.

Chart (5.16) - To What Extent Did Violence Affect Your Life?


Comparing Amman and Zarqa, those in Amman are more likely to classify the violence as a "very low level" of impact at $21 \%$, compared to Zarqa at $11 \%$. On the other hand, Zarqa residents are far more likely to classify the impact of violence as "high level" at 10\% compared to Amman at 7\%.

Chart (5.17) - Level of Subjection to Violence, by Governorate


Across income levels, there are slight differences with the most significant being the "very low level" impact classified by $26 \%$ of the over-2000 category compared to $13 \%$ of the less than 200 category.

Chart (5.18) - Subjection to Violence, per Income Group


Across nationalities, 18\% of Syrians classified the impact as "very high," compared to 16\% of Iraqis, $15 \%$ of Egyptians and $11 \%$ of Palestinians.

### 5.32 Do you believe that this event affected your ability to work or study?

 The vast majority of respondents, at 83\%, have not experienced violence at a level that would affect their abilities to work or study. The average number of days the effect took place was 62.Within Zarqa, 12\% of respondents compared to $14 \%$ in Amman experienced violence at a level that affected ability to work or study.

As expected, the type of violence has a large impact on whether or not the event affected ability to work or study. The highest was found in "negligence from caregiver" at 44\%, and being thrown in jail, at 40\%.

Table (5.4) - Do this event affected your ability to work or study?

| Violence | Yes | No |
| :---: | :---: | :---: |
| Verbal violence in the street | 12\% | 78\% |
| Verbal violence at home | 14\% | 78\% |
| Verbal violence at school | 11\% | 80\% |
| Controlled and restricted movement | 24\% | 69\% |
| Physical violence in the street | 16\% | 73\% |
| Physical violence at home | 23\% | 66\% |
| Physical violence at educational institution | 17\% | 71\% |
| Physical violence at sports | 27\% | 65\% |
| Physical violence at social event | 24\% | 64\% |
| Physical violence at political event | 20\% | 74\% |
| Violence or threat with firearms | 28\% | 63\% |
| Violence or threats with other weapons | 19\% | 70\% |
| Theft | 20\% | 70\% |
| Forced marriage | 18\% | 71\% |
| Negligence from caregiver | 44\% | 51\% |
| Economic violence | 20\% | 69\% |
| Refused help or treatment for injury or illness | 26\% | 69\% |
| Forced to work long hours without rest | 27\% | 57\% |
| Discrimination for personal issues | 25\% | 71\% |
| Forced to leave school or job | 28\% | 65\% |
| Sexual violence and rape | 25\% | 69\% |
| Torture | 31\% | 59\% |
| Kidnapping | 20\% | 78\% |
| Jail or detained | 40\% | 58\% |
| War or killing | 28\% | 63\% |

### 5.33 Did you inform the authorities of the incident?

Just over one quarter of respondents informed the authorities of the violent incident, while under three quarters of respondents did not report the incident to the authorities.


Reporting the event to the authorities depends primarily on the type of event, with theft being the highest reported crime, followed by violence with firearms and other weapons. Verbal violence at school, and discrimination appear to be amongst the lowest reported crimes.


Males are more likely to report crimes to authorities than females, at $24 \%$ compared to $12 \%$.
Chart (5.21) - Reporting Crimes, by Gender


Across nationalities, it was clear that Iraqis are more likely to report crimes to authorities compared to the other nationalities, and the ones less likely to report are Syrians.

Chart (5.22) - Reporting Crimes, by Nationality


Across income levels, those with family income of less than 200 JD a month are the most likely to report violence at $17 \%$, compared to those with incomes of over 2000 JD at $10 \%$. In terms of age, those 60 years old and above reported violence to authorities at 25\%, compared to $12 \%$ for those from 15-16.

### 5.34 In case the answer is yes, to what extent can you say that the Police helped you?

$41 \%$ of respondents considered the help received to be of a 'very low level,' or 'low level,' while $32 \%$ of respondents considered the assistance received to be of a 'high level' or 'very high level.'

Comparing Amman to Zarqa, we find that there are far lower levels in Zarqa of satisfaction with police coordination than in Amman, as shown in the chart above.

Chart (5.23) - Police Effectiveness, per Governorate


Across types of violence the reaction also differs. Lowest police effectiveness was perceived within crimes related to Forced Marriage, Economic Violence, Negligence from a Caregiver, and Sexual Violence or Rape.

Table (5.5) - Extent of Police Effectiveness

| Form of Violence | Very <br> low <br> level | Low <br> level | Medium <br> level | High <br> level | Very <br> high <br> level |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Verbal violence in the street | $7 \%$ | $5 \%$ | $7 \%$ | $5 \%$ | $3 \%$ |
| Verbal violence at home | $8 \%$ | $6 \%$ | $6 \%$ | $5 \%$ | $2 \%$ |
| Verbal violence at school | $6 \%$ | $7 \%$ | $6 \%$ | $3 \%$ | $1 \%$ |
| Controlled and restricted movement | $13 \%$ | $11 \%$ | $6 \%$ | $5 \%$ | $5 \%$ |
| Physical violence in the street | $8 \%$ | $7 \%$ | $9 \%$ | $13 \%$ | $6 \%$ |
| Physical violence at home | $7 \%$ | $11 \%$ | $6 \%$ | $7 \%$ | $3 \%$ |
| Physical violence at educational |  |  |  |  |  |
| institution | $10 \%$ | $9 \%$ | $8 \%$ | $11 \%$ | $2 \%$ |
| Physical violence at sports | $11 \%$ | $11 \%$ | $10 \%$ | $10 \%$ | $3 \%$ |
| Physical violence at social event | $7 \%$ | $9 \%$ | $11 \%$ | $17 \%$ | $3 \%$ |
| Physical violence at political event | $12 \%$ | $12 \%$ | $12 \%$ | $12 \%$ | $6 \%$ |
| Violence or threat with firearms | $7 \%$ | $9 \%$ | $14 \%$ | $14 \%$ | $8 \%$ |

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| Violence or threats with other weapons | $12 \%$ | $8 \%$ | $14 \%$ | $17 \%$ | $7 \%$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Theft | $13 \%$ | $10 \%$ | $17 \%$ | $13 \%$ | $7 \%$ |
| Forced marriage | $11 \%$ | $13 \%$ |  | $4 \%$ |  |
| Negligence from caregiver | $17 \%$ | $10 \%$ | $7 \%$ | $5 \%$ |  |
| Economic violence | $6 \%$ | $16 \%$ | $2 \%$ | $3 \%$ | $3 \%$ |
| Refused help or treatment for injury or |  |  |  |  |  |
| illness | $5 \%$ | $7 \%$ | $10 \%$ | $5 \%$ |  |
| Forced to work long hours without rest | $2 \%$ | $18 \%$ | $11 \%$ | $2 \%$ |  |
| Discrimination for personal issues | $4 \%$ | $10 \%$ | $10 \%$ | $1 \%$ | $3 \%$ |
| Forced to leave school or job | $7 \%$ | $6 \%$ | $7 \%$ | $7 \%$ | $2 \%$ |
| Sexual violence and rape | $7 \%$ | $11 \%$ | $8 \%$ | $2 \%$ | $2 \%$ |
| Torture | $3 \%$ | $9 \%$ | $9 \%$ | $16 \%$ | $6 \%$ |
| Kidnapping | $15 \%$ | $5 \%$ | $10 \%$ | $8 \%$ |  |
| Jail or detained | $15 \%$ | $9 \%$ | $13 \%$ | $7 \%$ | $4 \%$ |
| War or killing | $9 \%$ | $9 \%$ | $14 \%$ | $7 \%$ | $7 \%$ |

$5 \%$ of females compared to $11 \%$ of males find that police help was either effective or very effective. Across age, the differences vary, as seen in the chart below.

Chart (5.24) - Effectiveness of Police, per Age Group


Across income levels, there are also varying degrees between each cohort.

Chart (5.25) - Effectiveness of Police, per Income Group


### 6.35 Do you have health insurance?

$59 \%$ of respondents have health insurance, as opposed to $33 \%$ who do not.
The availability of health insurance seems to depend highly on income levels. This difference is less apparent across gender.

Chart (6.1) - Possession of Health Insurance, Across Income Levels


This difference is also high across nationalities, with Jordanians possessing the most insurance, at 61\%, followed by Palestinians at 41\%, 34\% for Iraqis, 33\% for Egyptians and 31\% for Syrians.

Chart (6.2) - Insurance, per Nationality


Sector of work is the most likely to affect insurance, with most of those within the Army or Civil Defense covered, and those in the public sector more likely to be covered than those within the private sector.

Chart (6.3) - Insurance, per Sector of Work


### 6.35a Type of Health Insurance:

Almost half of respondents, at 46\%, have governmental health insurance, while $31 \%$ have private health insurance and $17 \%$ have military insurance.

Chart (6.4) - Type of Health Insurance

6.36 In general, how would you describe your health condition?
$92 \%$ of respondents would describe their health condition as either 'good,' 'very good,' or 'excellent,' with only $8 \%$ describing it as 'low' or 'acceptable'.

There are slight differences between Amman and Zarqa in health levels, with Ammanresidents viewing their health as being in better shape.

Chart (6.5) - View of Health


Across age there are several trends, the younger the respondent, the less likely they are to classify their health levels as "low" and the more likely to view them as "excellent".

Table (6.1) - View of Health, by Age Groups

| Age <br> Group | Excellent | Very good | Good | Acceptable | Low |
| :---: | :---: | :---: | :---: | :---: | :---: |
| $\mathbf{1 5 - 1 6}$ | $44 \%$ | $29 \%$ | $13 \%$ | $3 \%$ | $2 \%$ |
| $\mathbf{1 7 - 1 8}$ | $33 \%$ | $29 \%$ | $19 \%$ | $6 \%$ | $2 \%$ |
| $\mathbf{1 9 - 2 0}$ | $35 \%$ | $29 \%$ | $17 \%$ | $5 \%$ | $0 \%$ |
| $\mathbf{2 1 - 2 3}$ | $32 \%$ | $30 \%$ | $16 \%$ | $4 \%$ | $2 \%$ |
| $\mathbf{2 4 - 2 9}$ | $32 \%$ | $33 \%$ | $17 \%$ | $4 \%$ | $2 \%$ |
| $\mathbf{3 0 - 3 5}$ | $31 \%$ | $29 \%$ | $19 \%$ | $6 \%$ | $2 \%$ |
| $\mathbf{3 6 - 4 5}$ | $28 \%$ | $32 \%$ | $18 \%$ | $6 \%$ | $1 \%$ |
| $\mathbf{4 6 - 5 9}$ | $29 \%$ | $27 \%$ | $18 \%$ | $9 \%$ | $3 \%$ |
| $\mathbf{6 0 - 7 5}$ | $27 \%$ | $20 \%$ | $22 \%$ | $10 \%$ | $10 \%$ |

By type of violence that most affected the respondent:

Table (6.2) - type of violence that most affected the respondent

|  | Excellent | Very good | Good | Acceptable | Low |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Verbal violence in the street | $42 \%$ | $29 \%$ | $17 \%$ | $5 \%$ | $2 \%$ |
| Verbal violence at home | $36 \%$ | $35 \%$ | $20 \%$ | $5 \%$ | $2 \%$ |
| Verbal violence at school | $40 \%$ | $36 \%$ | $16 \%$ | $4 \%$ | $1 \%$ |
| Controlled and restricted <br> movement | $38 \%$ | $34 \%$ | $14 \%$ | $9 \%$ | $2 \%$ |
| Physical violence in the street | $37 \%$ | $36 \%$ | $16 \%$ | $6 \%$ | $1 \%$ |
| Physical violence at home | $31 \%$ | $42 \%$ | $17 \%$ | $5 \%$ | $3 \%$ |
| Physical violence at <br> educational institution | $25 \%$ | $49 \%$ | $19 \%$ | $5 \%$ | $1 \%$ |
| Physical violence at sports | $26 \%$ | $43 \%$ | $17 \%$ | $5 \%$ | $7 \%$ |
| Physical violence at social <br> event | $29 \%$ | $36 \%$ | $22 \%$ | $6 \%$ | $4 \%$ |
| Physical violence at political <br> event | $32 \%$ | $40 \%$ | $18 \%$ | $3 \%$ | $3 \%$ |
| Violence or threat with <br> firearms | $31 \%$ | $36 \%$ | $14 \%$ | $14 \%$ | $1 \%$ |
| Violence or threats with other <br> weapons | $33 \%$ | $36 \%$ | $19 \%$ | $8 \%$ | $1 \%$ |
| Theft | $28 \%$ | $38 \%$ | $19 \%$ | $7 \%$ | $2 \%$ |
| Forced marriage | $40 \%$ | $38 \%$ | $16 \%$ | $5 \%$ |  |
| Negligence from caregiver | $29 \%$ | $44 \%$ | $17 \%$ | $7 \%$ |  |
| Economic violence | $14 \%$ | $41 \%$ | $30 \%$ | $3 \%$ | $5 \%$ |
| Refused help or treatment for <br> injury or illness | $29 \%$ | $26 \%$ | $21 \%$ | $12 \%$ | $5 \%$ |
| Forced to work long hours <br> without rest | $16 \%$ | $48 \%$ | $20 \%$ | $7 \%$ | $2 \%$ |


| Discrimination for personal <br> issues | $37 \%$ | $32 \%$ | $18 \%$ | $8 \%$ | $3 \%$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Forced to leave school or job | $24 \%$ | $46 \%$ | $15 \%$ | $9 \%$ | $2 \%$ |
| Sexual violence and rape | $46 \%$ | $33 \%$ | $16 \%$ | $2 \%$ | $2 \%$ |
| Torture | $38 \%$ | $41 \%$ | $16 \%$ | $3 \%$ |  |
| Kidnapping | $28 \%$ | $40 \%$ | $15 \%$ | $10 \%$ |  |
| Jail or detained | $24 \%$ | $40 \%$ | $29 \%$ | $7 \%$ |  |
| War or killing | $23 \%$ | $33 \%$ | $26 \%$ | $7 \%$ | $2 \%$ |

6.37 What is the level of physical pain you have felt for the past two weeks? Within the two weeks prior to taking this survey, $63 \%$ of respondents in Amman and Zarqa had experienced 'light,' 'very light,' or 'no pain' at all. However, $37 \%$ of respondents had experienced 'medium,' 'acute,' or 'very acute' pain, in the two weeks before taking the survey.

Chart (6.6) - Pain Experienced in Previous Two Weeks


Amongst the sexes, men are slightly more likely to experience no pain, with $30 \%$ of males compared to $26 \%$ of females saying that they do not experience pain. Across ages, of note is that $35 \%$ of those from 15-16 experienced no pain, compared to $29 \%$ in the $60+$ category. Of note amongst nationalities is that Egyptian respondents experienced "Very acute" pain $14 \%$ of the time, compared to Jordanian respondents at 5\%, or Iraqi respondents at 9\%.

The level of pain ranking from "medium" to "very acute" falls as income levels rise.

Chart (6.7) - Pain Experienced in Previous Two Weeks, per Income Group

6.38 In the past two weeks, to what extent has the pain prevented you from work - within or out of your home?

Over three quarters of respondents in Amman and Zarqa, at 77\%, did not consider pain to be a hindrance, or if so, only a slight hindrance, to their work schedules. Only 7\% of respondents considered the pain to be a significant factor.

Comparing Amman to Zarqa, we find that within Amman 19\% are "medium" and above, in terms of pain experienced in the previous two weeks, in compared to $24 \%$ in Zarqa. In terms of income, those saying that the pain hindered them to a "medium" extent included $19 \%$ of those with incomes of less than 200 JD, and $9 \%$ of those with incomes above 2000 JD. Moreover, $63 \%$ of those with incomes over 2000 JD say that the pain does not hinder them at all, or only to a slight extent, compared with $57 \%$ of those with incomes less than 200 JD.

Age does show some trends, with fewer respondents claiming that the pain does not hinder them at all as age increases.


Nationalities seem to have some effect as well, with $14 \%$ of Egyptians somewhat or largely affected, compared to $12 \%$ of Iraqis, $8 \%$ of Syrians, and $7 \%$ of Jordanians.

The type of violence had a lot to do with the extent of pain as expected.
Chart (6.9) - Pain per Type of Violence


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6.39 Do you currently take any medicines to help with the pain or sleeplessness? Almost two thirds of respondents in Amman and Zarqa, at 66\%, do not take any form of medication, while approximately one quarter takes medication for pain, $6 \%$ take medication for sleeplessness, and $3 \%$ take medication for both conditions.

Comparing Amman and Zarqa, one finds that 57\% of the respondents in Amman do not take any medicines to help with the pain or sleeplessness, while $50 \%$ of the respondents in Zarqa do the same thing.

Chart (6.10) - Painkillers Taken, per Governorate


There does not appear to be any significant differences across gender. Across age however, it seems clear that the older the person the more likely they are to have used sleep medications:

Chart (6.11) - Painkillers Taken, per Age Group


As expected, the largest factor affecting pain is the extent of the pain as shown by the chart below:

Chart (6.12) - Painkillers Taken, per Type of Pain Felt


### 6.40 Which of the current illnesses do you suffer from?

By far, the most common ailment in Amman and Zarqa is allergies, with 20\% of respondents suffering from one form of allergy or another. This is followed by depression (or excessive worrying), and migraines at $11 \%$ each, and back pain, at $9 \%$ of respondents.

Table (6.3) - Illnesses suffered by respondents currently

| Illnesses | Amman (\%) | Zarqa (\%) | Overall (\%) |
| :---: | :---: | :---: | :---: |
| Asthma | 4 | 3 | 4 |
| Allergy | 17 | 17 | 20 |
| Diabetes | 5 | 9 | 6 |
| Glaucoma | 1 | 2 | 1 |
| High Blood Pressure | 3 | 6 | 4 |
| Heart Attack | 0 | 1 | 1 |
| Osteoporosis | 2 | 2 | 2 |
| Chronic Bronchitis | 3 | 4 | 3 |
| Depression or Worry | 10 | 10 | 11 |
| Migraine or Frequent Headache | 10 | 11 | 11 |
| Back Pain or Back Spasms | 7 | 9 | 9 |
| AIDS | 1 | 0 | 1 |
| Joint Pain/Infection or Rheumatism | 3 | 5 | 4 |
| Cancer | 0 | 1 | 1 |
| Ulcer in Digestive System | 3 | 4 | 4 |
| Other Chronic Diseases | 1 | 1 | 1 |

As the table (6.3) shows, diabetes is a more significant illness in Zarqa than in Amman, with $9 \%$ and $5 \%$ of respondents, respectively, being affected. Also, high blood pressure is twice as common in Zarqa, as in Amman, at 3\% and 6\% of respondents, respectively.

Taking a closer look at depression or worry, females are more likely to be affected than males.

Table (6.4) - Suffer from depression or worry

| Answer | Male | Female | Total |
| :---: | :---: | :---: | :---: |
| Yes | $9 \%$ | $15 \%$ | $11 \%$ |
| No | $91 \%$ | $85 \%$ | $89 \%$ |
| Total | $100 \%$ | $100 \%$ | $100 \%$ |

There is also a relationship between depression and feeling that you are being taken advantage of. Of those affected by depression, $72 \%$ also replied 'yes' to if people in their community would likely take advantage of them given the chance, compared to $28 \%$ who replied 'no.'

### 6.41 To what extent do you suffer from the following conditions over the past week?

Among the psychological problems impacting respondents in Amman and Zarqa, the most significant one is feelings of depression or boredom, affecting $22 \%$ of respondents (stating they felt affected to a 'high' and 'very high' extent), followed by feelings of irritation and quick anger, at $20 \%$ of respondents (stating they felt affected to a 'high' and 'very high' extent), as well as feelings of anger or being internally upset, at $20 \%$ also.

Table (6.5) - To what extent do you suffer from the following conditions over the past week

| conditions | Have not <br> been <br> affected by <br> it | Have been <br> somewhat <br> affected by <br> it | Have <br> been <br> affected <br> to a high <br> extent <br> affected <br> by it to a <br> very <br> high <br> extent |  |
| :---: | :---: | :---: | :---: | :---: |
| Recurrent Nightmares | 67 | 25 | 4 | 3 |
| Feelings of Irritation or Quick Anger | 47 | 34 | 12 | 8 |
| Feelings of Having no Future | 64 | 21 | 9 | 6 |
| Feelings of slowness and low energy | 51 | 31 | 11 | 6 |
| Feelings of depression and boredom | 46 | 32 | 13 | 9 |
| Low appetite | 59 | 25 | 10 | 5 |
| Anger and feeling internally upset | 52 | 28 | 12 | 8 |
| Feelings of terror or panic | 70 | 18 | 7 | 4 |
| Feeling tight chested or unable to sit in peace | 58 | 25 | 9 | 8 |

## Recurrent Nightmares

92\% of respondents have either been not affected, or only slightly affected, by recurring nightmares, as opposed to $8 \%$ who have been affected frequently or very frequently. (Table 6.5)

## Feelings of Quick Anger or Irritation

$80 \%$ of respondents have either been not affected, or only slightly affected, by feelings of irritation and anger, as opposed to $20 \%$ who have been affected frequently or very frequently. (Table 6.5)

As one's income increases, so does his/her experiences with anger, with $16 \%$ of respondents earning less than 200 JD per month dealing with anger often, or very often, as opposed to $25 \%$ of those earning over 2000 JD per month.

Chart (6.13) - Impacted by Feelings of Quick Anger or Irritation


## Feelings of Having No Future

$85 \%$ of respondents have either been not affected, or only slightly affected, by feelings of not having a future, as opposed to $15 \%$ who have been affected frequently or very frequently. (Table 6.5)

Intuitively, as one's income increases, his/her feelings of not having a future gradually diminishes. For example, $13 \%$ of those earning less than 200 JD per month experienced consistent feelings of not having a future, dropping to $8 \%$ of those earning 1000 to 2000 JD per month.

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Chart (6.14) - Perceptions of Having No Future


There is a link between experiences of violence, and feelings of having no future, with those believing violence to be more rampant, feeling more likely to have no future, as shown in the chart below.

Chart (6.15) - Feelings of Having No Future, Compared to Spread of Violence


Spread of Violence in Society

## Feelings of Slowness and Low Energy

$82 \%$ of respondents have either been not affected, or only slightly affected, by feelings of slowness or low energy, as opposed to $18 \%$ who have been affected frequently or very frequently. (Table 6.5)
$12 \%$ of males stated that they consistently experience this problem, as opposed to $16 \%$ of women.

## Feelings of Depression or Boredom

$78 \%$ of respondents have either been not affected, or only slightly affected, by feelings of depression and boredom, as opposed to $22 \%$ who have been affected frequently or very frequently. (Table 6.5)
$15 \%$ of males stated that they consistently experience this problem, as opposed to $20 \%$ of women.

## Low Appetite

$84 \%$ of respondents have either been not affected, or only slightly affected, by feelings of low appetite, as opposed to $16 \%$ who have been affected frequently or very frequently. (Table 6.5)

Chart (6.16) shows that, as one's income increases, one's lack of appetite gradually decreases.

Chart (6.16) - Low Appetite, by Income Group


## Anger and Feeling Internally Upset

$80 \%$ of respondents have either been not affected, or only slightly affected, by feelings of anger and feeling internally upset, as opposed to $20 \%$ who have been affected frequently or very frequently. (Table 6.5)
$14 \%$ of men have reported consistent problems with this issue, as opposed to $18 \%$ of women.

As one's age increases, one's feelings of anger gradually decreases, with $17 \%$ of 15 to 20 year olds reporting consistent problems, as opposed to $11 \%$ of 46 to 59 year olds.

## Feelings of Terror or Panic

$88 \%$ of respondents have either been not affected, or only slightly affected, by feelings of terror or panic, as opposed to $12 \%$ who have been affected frequently or very frequently. (Table 6.5)
$7 \%$ of male respondents reported frequent, or very frequent, cases of terror, as opposed to $11 \%$ of women.

There is a link between perceptions of the spread of violence in society, and feelings of terror or panic, with those believing violence to be more widespread being more likely to experience such feelings, as is shown in the chart below.

Chart (6.17) - Feelings of Terror or Panic, Compared to Experiences of Violence


## Feelings of being Tight Chested to Unable to Sit in Peace

$83 \%$ of respondents have either been not affected, or only slightly affected, by feelings of tight chested to unable to sit in peace, as opposed to $17 \%$ who have been affected frequently or very frequently. (Table 6.5)
$12 \%$ of male respondents reported frequent, or very frequent, cases of being unable to sit in peace, as opposed to $16 \%$ of women.
7.42 Please identify your need with regards to the following services:

Table (7.1) - Services needed by respondents:

| Services | I don't need it | Seldom | Sometimes | Often |
| :---: | :---: | :---: | :---: | :---: |
| General Medical Services | 34 | 23 | 27 | 16 |
| OBGYN | 54 | 18 | 18 | 9 |
| Dentist | 31 | 25 | 29 | 14 |
| Pediatrician | 53 | 16 | 19 | 12 |
| Other Medical Services | 42 | 23 | 23 | 12 |
| Laboratories | 47 | 22 | 21 | 11 |
| Natural Medical Treatment <br> Dersonal, social and professional <br> problems | 63 | 17 | 14 | 6 |
| Social Advice | 62 | 19 | 12 | 7 |


| Legal Advice | 63 | 19 | 12 | 7 |
| :---: | :---: | :---: | :---: | :---: |
| Dealing with children's <br> psychological and behavioral <br> problems | 66 | 17 | 11 | 6 |
| Private Education | 73 | 14 | 8 | 5 |
| Learning Difficulties | 71 | 15 | 9 | 5 |
| Speech Therapy | 78 | 12 | 6 | 4 |
| Natural therapy for physically <br> disabled children | 70 | 11 | 6 | 4 |
| Evaluating mental capabilities | 71 | 12 | 71 | 4 |
| Protection from violence and <br> reaching institutions that can help <br> with protection and care | 59 | 13 | 14 | 7 |
| Financial and Economic Needs | 77 |  |  |  |

Over the majority of these issues, there are no significant differences across variables, such as income, age, nationality, gender, governorate or the impacts of previous events. Those of interest are recorded below.

The most often needed medical service in Amman and Zarqa, among respondents, is general medical services and dentists, at $43 \%$ of respondents each (stating that they needed it sometimes or often), followed by other medical services, at 35\%, and laboratories, at 32\%. (Table 7.1)

## General Medical Services

Of those who answered this question, $57 \%$ either did not need, or seldom needed, this service, as opposed to $43 \%$ who had either needed, or strongly needed, this service. (Table 7.1)

Table (7.2) - General medical services needed by respondents, per form of Violence

| Form of Violence | General Medical Services |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | I don't need it | Seldom | Sometimes | Often |
| Verbal violence in the street | $5 \%$ | $2 \%$ | $3 \%$ | $2 \%$ |
| Verbal violence at home | $5 \%$ | $3 \%$ | $2 \%$ | $3 \%$ |
| Verbal violence at school | $5 \%$ | $4 \%$ | $3 \%$ | $3 \%$ |
| Controlled and restricted <br> movement | $8 \%$ | $1 \%$ | $3 \%$ | $5 \%$ |
| Physical violence in the street | $7 \%$ | $6 \%$ | $2 \%$ | $2 \%$ |
| Physical violence at home | $8 \%$ | $3 \%$ | $2 \%$ | $4 \%$ |
| Physical violence at <br> educational institution | $6 \%$ | $4 \%$ | $2 \%$ | $3 \%$ |
| Physical violence at sports | $5 \%$ | $4 \%$ | $1 \%$ | $4 \%$ |
| Physical violence at social | $6 \%$ | $4 \%$ | $1 \%$ | $4 \%$ |

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| event |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Physical violence at political event | 6\% | 7\% | 7\% | 5\% |
| Violence or threat with firearms | 11\% | 6\% | 6\% | 5\% |
| Violence or threats with other weapons | 6\% | 6\% | 7\% | 3\% |
| Theft | 10\% | 3\% | 4\% | 6\% |
| Forced marriage | 11\% |  | 2\% | 2\% |
| Negligence from caregiver | 10\% | 7\% | 2\% |  |
| Economic violence | 5\% | 5\% | 6\% | 8\% |
| Refused help or treatment for injury or illness | 12\% |  | 5\% |  |
| Forced to work long hours without rest | 2\% | 7\% | 11\% | 2\% |
| Discrimination for personal issues | 7\% | 5\% | 3\% | 7\% |
| Forced to leave school or job | 4\% |  | 2\% | 4\% |
| Sexual violence and rape | 16\% | 5\% | 7\% | 5\% |
| Torture | 22\% | 6\% | 19\% | 6\% |
| Kidnapping | 25\% | 2\% | 12\% | 8\% |
| Jail or detained | 18\% | 9\% | 13\% | 13\% |
| War or killing | 14\% | 5\% | 23\% | 2\% |

Intuitively, those requiring the most general medical services are those who have experienced war, with $25 \%$ of these respondents requiring general medical services 'often'. This is followed by those who experienced jailing or torture, at $26 \%$ and $25 \%$ respectively stating they required medical services 'often'. The incident requiring the least attention from medical services is negligence from a caregiver, at $2 \%$ of respondents requiring medical attention.

As chart (7.1) shows, there are wide variations, in terms of nationality, with Iraqis requiring the most attention, at $76 \%$ of respondents requiring attention 'sometimes' or 'often' as opposed to $67 \%$ of Syrians, $54 \%$ of Palestinians, $43 \%$ of each Jordanians and Egyptians, as is shown in the chart below.

Chart (7.1) - Medical Services Needed, per Nationality


## OBGYN

Of those who answered this question, $72 \%$ either did not need, or seldom needed, this service, as opposed to $28 \%$ who had either needed, or strongly needed, this service. (Table 7.1)

In terms of gender, $14 \%$ of men required this service either 'seldom,' or 'not at all,' as opposed to $10 \%$ of women.

In terms of income, as the respondent's income bracket increases, the need for OBGYN decreases, with $9 \%$ of respondents earning between 200 JD to 400 JD per month requiring attention (seldom, sometimes or often) decreasing to 4\% of respondents earning over 2000 JD per month requiring attention. In terms of age, as the respondent's age increases, the need for OBGYN increases, with 5\% of 19 to 20 year olds requiring this service (seldom, sometimes or often), increasing to $11 \%$ of 46 to 59 year olds.

## Dentist

$56 \%$ of respondents either did not need, or seldom needed, a dentist, whereas $44 \%$ of respondents needed a dentist occasionally or often. (Table 7.1)

As one's income bracket increases, his/her need for a dentist decreases, with 9\% of respondents earning below 400 JD per month requiring consistent attention, dropping to 4\% of respondents earning between 1000 to 2000 JD per month requiring consistent attention (with other income brackets falling in between these ranges).

## Pediatrician

$69 \%$ of respondents either did not need, or seldom needed, a pediatrician, whereas $31 \%$ of respondents needed a pediatrician occasionally or often. (Table 7.1)

Intuitively, it is those aged 30 to 45 showing the greatest demand for pediatric services, at $7 \%$ requiring it often, as opposed to $3 \%$ of 17 to 18 year olds.
$13 \%$ of the respondents from Amman did not require pediatric services, or seldom used such services, as opposed to $7 \%$ of respondents from Zarqa.

As one's income group increases, the need for a pediatrician decreases, with $8 \%$ of respondents earning less than 200 JD monthly requiring pediatric services seldom, sometimes or often, dropping to $2 \%$ of those earning over 2000 JD monthly.

## Other Medical Services

$65 \%$ of respondents did not need, or seldom needed, assistance in other medical services, whereas $35 \%$ of respondents needed assistance occasionally, or often. (Table 7.1)

As one's income group increases, the need for other medical services decreases, with $10 \%$ of respondents earning less than 200 JD per month requiring other medical services seldom, sometimes or often, dropping to 6\% of those earning over 2000 JD monthly.

6\% of respondents in Amman required other medical services sometimes or often, dropping to $3 \%$ of respondents from Zarqa.

## Laboratories

Approximately $69 \%$ two thirds of respondents either never, or rarely, made use of laboratories, as opposed to $32 \%$ who made use, or frequent use, of them. (Table 7.1)

It is the age groups in the middle ranges, from 46 to 59 years of age who make the most use of laboratories, at $8 \%$ of respondents, falling to $3 \%$ among 15 to 18 year old respondents. 6\% of respondents from Amman make constant use of laboratories, as opposed to $2 \%$ of respondents from Zarqa.

## Natural Medical Treatment

$80 \%$ of respondents have either never, or rarely, used such a treatment, as opposed to $20 \%$ who use it occasionally, or often. (Table 7.1)

## Direction and Self Treatment for Personal, Social and Professional Problems

$81 \%$ of respondents have either never, or rarely, used such a treatment, as opposed to $19 \%$ who use it occasionally, or often. (Table 7.1)

As one's income increases, the need for self-treatment decreases. For example, 5\% of those earning less than 200 JD per month require self treatment, dropping to $1 \%$ of respondents earning 1000 to 2000 JD per month.
$19 \%$ of those tortured required self-treatment and direction, as opposed to $11 \%$ of those who have been in jail, and 9\% who have witnessed war, or a killing.

## Social Advice

$77 \%$ of respondents have either never, or rarely, required social advice, as opposed to $23 \%$ who require it occasionally, or often. (Table 7.1)

As one's income increases, the need for social advice decreases. For example, 5\% of those earning less than 200 JD per month require social advice (sometimes or often), dropping to $1 \%$ of respondents earning 1000 to 2000 JD per month.
$18 \%$ of those tortured required social advice (sometimes or often), as opposed to $15 \%$ of those who have been kidnapped, $9 \%$ of those who have seen war and $9 \%$ of those who have been in jail.

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## Legal Advice

$82 \%$ of respondents have either never, or rarely, required legal advice, as opposed to $18 \%$ who require it occasionally, or often. (Table 7.1)

As one's income increases, one's need for legal advice decreases, with 5\% of those earning less than 200 JD per month requiring legal advice sometimes or often, as opposed to almost none of those earning between 1000 JD to 2000 JD per month.

On the other hand, as one's age increases, so does one's need for legal advice, with $1 \%$ of 17 to 20 year olds requiring the service 'sometimes' or 'often' as opposed to $4 \%$ of those aged 24 and above.

## Dealing with Children's Psychological and Behavioral Problems

$83 \%$ of respondents have either never, or rarely, have had difficulty in dealing with child problems, as opposed to $17 \%$ which had difficulty occasionally, or often. (Table 7.1)

As one's income increases, one's likelihood of dealing with child difficulties decreases.

## Private Education

$87 \%$ of respondents have either never, or rarely, have had difficulty in terms of a private education, as opposed to $13 \%$ which had difficulty occasionally, or often. (Table 7.1)

## Learning Difficulties

$86 \%$ of respondents have either never, or rarely, have had difficulty in dealing with learning difficulties, as opposed to $14 \%$ which had difficulty occasionally, or often. (Table 7.1)

As one's income increases, one's difficulty with this issue gradually declines.

## Speech Therapy

$90 \%$ of respondents have either never, or rarely, have had difficulty in dealing with speech difficulty, as opposed to $10 \%$ which had difficulty occasionally, or often. (Table 7.1)

## Natural Therapy for Physically Disabled Children

$91 \%$ of respondents have either never, or rarely, have had difficulty in this matter, as opposed to $9 \%$ which had difficulty occasionally, or often. (Table 7.1)

## Evaluating Mental Capabilities

$89 \%$ of respondents have either never, or rarely, have had difficulty in evaluating their mental capabilities, as opposed to $11 \%$ which had difficulty occasionally, or often. (Table 7.1)

As one's age increases, one's difficulties in this area will also increase.

## Protection from Violence and Reaching Institutions that can Help with Protection and Care

$82 \%$ of respondents have either never, or rarely, have had difficulty in obtaining protection from violence or reaching institutions capable of helping with protection, as opposed to $18 \%$ which had difficulty occasionally, or often. (Table 7.1)

## Financial and Economic Needs

$72 \%$ of respondents have either never, or rarely, have had difficulty in this matter, as opposed to $28 \%$ which had difficulty occasionally, or often. (Table 7.1)

Intuitively, as one's income increases, difficulties in this issue decrease, from 6\% of respondents earning less than 200 JD per month citing difficulties in this matter (sometimes or often), as opposed to $1 \%$ of respondents earning over 1000 JD per month.

As one gets older, one finds increasing difficulty, in this area, with $2 \%$ of 19 to 20 year olds having financial difficulties (sometimes or often), increasing to $8 \%$ of those above 60 years of age.
$18 \%$ of those tortured had financial and economic difficulties, as well as $17 \%$ of those who have been through war.

### 7.43 Please identify if you have ever faced the following problems:

Table (7.3) - problems faced by respondents

|  | Not a Problem at all (\%) | Limited Problem (\%) | Problematic (\%) | Very Problematic (\%) |
| :---: | :---: | :---: | :---: | :---: |
| Housing and living conditions | 57 | 22 | 14 | 7 |
| Manage your affairs in meals and shopping | 67 | 20 | 10 | 3 |
| Caring for your home | 70 | 18 | 9 | 3 |
| Caring for yourself | 74 | 14 | 9 | 3 |
| Work or everyday activities | 64 | 23 | 9 | 4 |
| Physical health | 62 | 23 | 11 | 4 |
| Sense of uncertainty or confusion or delusion | 68 | 16 | 12 | 4 |
| Sadness or concerns | 59 | 22 | 12 | 7 |
| Feelings of hurting yourself | 82 | 10 | 4 | 4 |
| Thoughts of hurting others | 84 | 10 | 4 | 2 |
| Use of alcohol | 86 | 7 | 5 | 2 |
| Use of medicine, or painkillers | 73 | 17 | 6 | 4 |
| Loneliness and limited social interaction | 75 | 14 | 8 | 3 |
| Finding or keeping a partner | 75 | 14 | 7 | 4 |
| Childcare | 78 | 12 | 7 | 3 |
| Ability to read and write and understand language | 83 | 10 | 4 | 3 |
| Financial management | 68 | 17 | 10 | 5 |
| Getting your rights from services | 64 | 18 | 11 | 7 |
| Getting information about treatments and medication | 71 | 15 | 9 | 5 |

Over the majority of these issues, there are no significant differences across variables, such as income, age, nationality, gender, governorate or the impacts of previous events. Those of interest are recorded below.

Among the respondents for Amman and Zarqa, the most problematic social issue for them is housing and living conditions, with $21 \%$ of respondents stating that the issue is 'problematic' or 'very problematic,' followed by $19 \%$ of respondents who state that feelings of sadness are a problem, and $18 \%$ of respondents, who state that getting their rights from services is 'problematic' or 'very problematic.'

## Housing Conditions

Of those who answered this question, $79 \%$ either had no problem at all or only a limited problem, as opposed to $21 \%$ who either had problems, or significant problems, in this area. (Table 7.3)

15\% of respondents in Amman have either no problem, or only a limited problem, in this area, as opposed 9\% of respondents in Zarqa.

## Managing Meals and Shopping

Of those who answered this question, $87 \%$ either had no problem or only limited problems, in this area, as opposed to $13 \%$ who had either problems, or significant problems, in this area. (Table 7.3)
$17 \%$ of respondents in Amman state that they have experienced either no problem, or only limited problems, in this issue, as opposed to $10 \%$ of respondents in Zarqa.

## Caring for One's Home

Of those who answered this question, $88 \%$ either had no problem or only limited problems, in this area, as opposed to $12 \%$ who had either problems, or significant problems, in this area. (Table 7.3)
$17 \%$ of respondents in Amman state that they have experienced either no problem, or only limited problems, in this area, as opposed to $10 \%$ of respondents in Zarqa.

## Caring for Oneself

Of those who answered this question, $88 \%$ either had no problem or only limited problems, in this area, as opposed to $12 \%$ who had either problems, or significant problems, in this area. (Table 7.3)
$17 \%$ of respondents in Amman state that they have experienced either no problem, or only limited problems, in this regard. However, in Zarqa only $11 \%$ of respondents have had little or no difficulty, in this issue.

## Work or Everyday Activities

Of those who answered this question, $87 \%$ either had no problem or only limited problems, in this area, as opposed to $13 \%$ who had either problems, or significant problems, in this area. (Table 7.3)

## Physical Health

Of those who answered this question, $85 \%$ either had no problem or only limited problems, in this area, as opposed to $15 \%$ who had either problems, or significant problems, in this area. (Table 7.3)
$17 \%$ of respondents in Amman state that they have experienced either no problem, or only limited problems, in this area, as opposed to $10 \%$ of respondents in Zarqa.

## Sense of Uncertainty or Confusion

Of those who answered this question, $84 \%$ either had no problem or only limited problems, in this area, as opposed to $16 \%$ who had either problems, or significant problems, in this area. (Table 7.3)

## Sadness or Concerns

Of those who answered this question, $81 \%$ either had no problem or only limited problems, in this area, as opposed to $19 \%$ who had either problems, or significant problems, in this area. (Table 7.3)

## Feelings of Hurting Oneself

Of those who answered this question, 92\% either had no problem or only limited problems, in this area, as opposed to $8 \%$ who had either problems, or significant problems, in this area. (Table 7.3)
$17 \%$ of respondents in Amman state that they have no problem with such feelings, dropping to $12 \%$ among respondents in Zarqa.

There is no correlation between income and feelings of hurting oneself, with each income bracket recording $2 \%$ of respondents, for whom the problem was problematic or very problematic (with the exception of those earning 2000 JD and above, who have no feelings of hurting themselves at all).

## Thoughts of Hurting Others

Of those who answered this question, 94\% either had no problem or only limited problems, in this area, as opposed to $6 \%$ who had either problems, or significant problems, in this area. (Table 7.3)

There is no correlation between income and feelings of hurting others, with each income bracket recording $1 \%$ of respondents, for whom the problem was problematic or very problematic (with the exception of those earning 2000 JD and above, $3 \%$ of whom have feelings of hurting others).

## Alcohol Abuse

Of those who answered this question, $93 \%$ either had no problem or only limited problems, in this area, as opposed to $7 \%$ who had either problems, or significant problems, in this area. (Table 7.3)

There is no correlation between income and alcohol abuse, with each income bracket recording $1 \%$ of respondents, for whom the problem was problematic or very problematic (with the exception of those earning less than 200 JD monthly, $3 \%$ of report problematic or very problematic alcohol abuse).

There is no significant correlation between alcohol abuse and age, with each age group reporting $1-2 \%$ of respondents with problematic or very problematic abuse of alcohol (with the exception of those aged 60 and above, for whom $4 \%$ cited alcohol abuse as problematic or very problematic).

## Use of Medicine or Painkillers

Of those who answered this question, $90 \%$ either had no problem or only limited problems, in this area, as opposed to $10 \%$ who had either problems, or significant problems, in this area. (Table 7.3)

## Loneliness and Limited Social Interaction

Of those who answered this question, $89 \%$ either had no problem or only limited problems, in this area, as opposed to $11 \%$ who had either problems, or significant problems, in this area. (Table 7.3)

## Finding or Keeping a Partner

Of those who answered this question, $89 \%$ either had no problem or only limited problems, in this area, as opposed to $11 \%$ who had either problems, or significant problems, in this area. (Table 7.3)

## Childcare

Of those who answered this question, $89 \%$ either had no problem or only limited problems, in this area, as opposed to $11 \%$ who had either problems, or significant problems, in this area. (Table 7.3)

## Literacy

Of those who answered this question, $93 \%$ either had no problem or only limited problems, in this area, as opposed to $7 \%$ who had either problems, or significant problems, in this area. (Table 7.3)

## Financial Management

Of those who answered this question, $85 \%$ either had no problem or only limited problems, in this area, as opposed to $15 \%$ who had either problems, or significant problems, in this area. (Table 7.3)

In terms of income, there are limited differences, with $8 \%$ of respondents earning less than 200 JD per month reporting difficulties ('limited problem,' 'problematic' and 'very problematic'), compared to $5 \%$ of respondents earning 2000 JD and over. While it is intuitive that those earning greater levels of income would have less financial management difficulties, it is interesting to note that the difference between the two outlying income brackets is only $3 \%$.

Chart (7.2) - Financial Management Problems, by Income Group


## Getting Rights from Services

Of those who answered this question, $82 \%$ either had no problem or only limited problems, in this area, as opposed to $18 \%$ who had either problems, or significant problems, in this area. (Table 7.3)

## Getting Information about Treatments

Of those who answered this question, $86 \%$ either had no problem or only limited problems, in this area, as opposed to $14 \%$ who had either problems, or significant problems, in this area. (Table 7.3)
7.43a Please indicate if you have received any help for the following problems: Table (7.4) - Help received by respondents

| Problem | I don't need <br> help (\%) | I need help in <br> a large way <br> (\%) | I did not get help the <br> way I needed (\%) |
| :---: | :---: | :---: | :---: |
| Housing and living conditions | 77 | 10 | 13 |
| Manage your affairs in meals and <br> shopping | 80 | 13 |  |
| Caring for your home | 79 | 13 | 7 |
| Caring for yourself | 82 | 9 | 8 |
| Work or everyday activities | 78 | 14 | 9 |
| Physical health | 75 | 16 | 9 |
| Sense of <br> uncertainty or confusion or delusion | 75 | 15 | 10 |
| Sadness or concerns | 80 | 11 | 9 |
| Feelings of hurting yourself | 86 | 9 | 4 |
| Thoughts of hurting others | 86 | 79 | 7 |
| Use of alcohol | 89 | 4 |  |


| Use of medicine, or painkillers | 80 | 14 | 6 |
| :---: | :---: | :---: | :---: |
| Loneliness and limited social <br> interaction | 82 | 10 | 8 |
| Finding or keeping a partner | 82 | 10 | 8 |
| Childcare | 86 | 8 | 6 |
| Ability to read and write and <br> understand language | 84 | 10 | 6 |
| Financial management | 78 | 13 | 9 |
| Getting your rights from services | 75 | 12 | 13 |
| Getting information about <br> treatments and medication | 77 | 13 | 10 |

Over the majority of these issues, there are no significant differences across variables, such as income, age, nationality, gender, governorate or the impacts of previous events. Those of interest are recorded below.

Of those who have attempted to obtain help in the past, those who attempted to gain their rights from services faced the most difficulty, as well as those facing uncertainty/confusion, at $25 \%$ of respondents each (answering 'I need help in a big way' or 'I did not get help the way I needed $\mathrm{it}^{\prime}$ ).

## Housing and Living Conditions

$76 \%$ of respondents did not need help with housing conditions, as opposed to $24 \%$ who either needed it, or did not obtain it. (Table 7.4)

There is an almost inverse relationship between one's income, and those stating they did not receive needed help. $6 \%$ of respondents, earning less than 200 JD per month, stated that they either needed help in a big way, or did not receive it, as opposed to $1 \%$ of respondents earning over 2000 JD per month.
$12 \%$ of respondents from Amman stated that they did not need help, as opposed to 9\% from Zarqa.

## Assistance in Meals and Shopping

The vast majority of respondents, at $80 \%$ did not require any help in this issue, whereas $20 \%$ either required help, or did not receive it. (Table 7.4)

As one becomes older, one needs increasing help, in this area. 13\% of respondents in Amman, did not require help, whereas $3 \%$ either required help, or did not get the needed help. $9 \%$ of respondents in Zarqa did not need any assistance in meals or shopping, whereas $3 \%$ either needed help, or did not obtain the needed help.

## Caring for One's Home

$79 \%$ of respondents did not need help in this matter, as opposed to $21 \%$ who did need help, or did not receive it. (Table 7.4)

As one's income grows, one's difficulty in this area decrease. For example, 5\% of those earning less than 200 JD per month either needed help, or did not receive it, as opposed to $1 \%$ of those earning over 2000 JD per month.

## Caring for Oneself

$82 \%$ of respondents did not need help in this matter, as opposed to $18 \%$ who did need help, or did not receive it. (Table 7.4)

As one's income grows, one's difficulty in this area decrease. For example, 5\% of those earning less than 200 JD per month either needed help, or did not receive it, as opposed to $1 \%$ of those earning over 700 JD per month.

## Work or Everyday Activities

$78 \%$ of respondents did not need help in this matter, as opposed to $22 \%$ who did need help, or did not receive it. (Table 7.4)

As one's income grows, one's difficulty in this area decrease. For example, 6\% of those earning less than 200 JD per month either needed help, or did not receive it, as opposed to $2 \%$ of those earning over 700 JD per month.

## Physical Health

$75 \%$ of respondents did not need help in this matter, as opposed to $25 \%$ who did need help, or did not receive it. (Table 7.4)

As one's income grows, one's difficulty in this area decrease. For example, 7\% of those earning less than 200 JD per month either needed help, or did not receive it, as opposed to $1 \%$ of those earning over 2000 JD per month.

Intuitively, as one grows older, one starts requiring increased assistance, in terms of physical health.

## Sense of Uncertainty or Confusion or Delusion

$75 \%$ of respondents did not need help in this matter, as opposed to $25 \%$ who did need help, or did not receive it. (Table 7.4)

As one's income grows, one's difficulty in this area decrease. For example, $7 \%$ of those earning less than 200 JD per month either needed help, or did not receive it, as opposed to $2 \%$ of those earning over 700 JD per month.

## Sadness or Concerns

$79 \%$ of respondents did not need help in this matter, as opposed to $21 \%$ who did need help, or did not receive it. (Table 7.4)

Feelings of Hurting Oneself
$86 \%$ of respondents did not need help in this matter, as opposed to $14 \%$ who did need help, or did not receive it. (Table 7.4)

## Thoughts of Hurting Others

$86 \%$ of respondents did not need help in this matter, as opposed to $14 \%$ who did need help, or did not receive it. (Table 7.4)

## Use of Alcohol

$89 \%$ of respondents did not need help in this matter, as opposed to $11 \%$ who did need help, or did not receive it. (Table 7.4)

## Use of Medicine, or Painkillers

$80 \%$ of respondents did not need help in this matter, as opposed to $20 \%$ who did need help, or did not receive it. (Table 7.4)

## Loneliness and Limited Social Interaction

$82 \%$ of respondents did not need help in this matter, as opposed to $18 \%$ who did need help, or did not receive it. (Table 7.4)

Most age groups record needing help, or not getting help, at ranges of $1 \%-3 \%$, with the exception of those aged over 60, at $8 \%$ of respondents.

## Finding or Keeping a Partner

$82 \%$ of respondents did not need help in this matter, as opposed to $18 \%$ who did need help, or did not receive it. (Table 7.4)

## Childcare

$86 \%$ of respondents did not need help in this matter, as opposed to $14 \%$ who did need help, or did not receive it. (Table 7.4)

As one's income increases, one's difficulty in childcare decreases, with 4\% of respondents earning less than 200 JD monthly recording problems in this area, as opposed to $1 \%$ of respondents earning over 2000 JD monthly. However, as one grows older, one finds increasing difficulty with child care.

## Ability to Read, Write and Understand

$84 \%$ of respondents did not need help in this matter, as opposed to $16 \%$ who did need help, or did not receive it. (Table 7.4)

4\% of those earning less than 200 JD per month have difficulty in this issue, decreasing to $1 \%$ of those earning over 700 JD per month.
$1 \%$ of those aged 17 to 18 have difficulty in this issue, increasing to $8 \%$ of those aged 60 and above.

## Financial Management

$78 \%$ of respondents did not need help in this matter, as opposed to $22 \%$ who did need help, or did not receive it. (Table 7.4)

## Getting Rights from Services

$75 \%$ of respondents did not need help in this matter, as opposed to $25 \%$ who did need help, or did not receive it. (Table 7.4)

## Getting Information about Treatments and Medication

$77 \%$ of respondents did not need help in this matter, as opposed to $23 \%$ who did need help, or did not receive it. (Table 7.4)
$6 \%$ of those earning less than 200 JD per month have difficulty in this issue, decreasing to $1 \%$ of those earning over 2000 JD per month.

## Study of Violence in Amman and Zarqa

### 8.44 Please advise on your opinion regarding the following behaviors:

Over the majority of these issues, there are no significant differences across variables, such as income, age, nationality, gender, governorate or the impacts of previous events. Those of interest are recorded below.

Table (8.1) - Perception of behaviors related to violence

| Behavior | Strongly Agree | Agree | Disagree | Strongly Disagree |
| :---: | :---: | :---: | :---: | :---: |
| Parents hitting children | 24 | 41 | 21 | 14 |
| Flirting | 6 | 12 | 39 | 43 |
| Parents forbidding their <br> daughters from spending time <br> outside of their home | 24 | 34 | 27 | 15 |
| Teachers hitting children | 11 | 31 | 33 | 25 |
| Men hitting wives | 8 | 20 | 39 | 33 |
| Managers shouting at employees | 5 | 23 | 44 | 28 |
| Young men in University <br> defending their tribes | 13 | 28 | 33 | 26 |

## Parents Hitting Children

Of those who answered this question, 65\% either agreed or strongly agreed with this idea, as opposed to $35 \%$ who had either disagreed, or strongly disagreed, with this idea. (Table 8.1)

However, as the chart (8.1) makes evident, nationality does have a significant impact on the perception of hitting children: Jordanians and Palestinians show a greater willingness to hit the child, at $65 \%$ of each agreeing with the statement strongly or very strongly, as opposed to Iraqis, at $51 \%$ of respondents agreeing strongly or very strongly, Syrians at $48 \%$ and lastly, Egyptians, at 43\%.

Chart (8.1) - Perceptions of Hitting Children, per Nationality


Also, intuitively, there is a link between age and a willingness to hit children; the older the respondent, the more likely he/she is to agree with the statement. For example, $43 \%$ of 15 to 16 year olds disagree, or strongly disagree, with this statement, dropping to $26 \%$ of 46 to 59 year olds.

In terms of governorate, $56 \%$ of respondents in Amman either agreed, or agreed strongly with the statement, as opposed to $71 \%$ of respondents who agreed, or strongly agreed, in Zarqa.

## Flirting on the Street

Of those who answered this question, $18 \%$ either agreed or strongly agreed with this idea, as opposed to $82 \%$ who had either disagreed, or strongly disagreed, with this idea. (Table 8.1)

Regarding boys and girls flirting on the street, $70 \%$ of men and $80 \%$ of women disagree, or disagree strongly, with the practice.

In terms of age, there is only a minor difference among the age groups, with 46 to 59 year olds, and 19 to 20 year olds, each showing agreement rates of $14 \%$, as opposed to 24 to 29 year olds, who agreed at 20\% (with other age groups falling in between these two extremes).

## Parents Forbidding Daughters from Leaving Home

Of those who answered this question, $58 \%$ either agreed or strongly agreed with this idea, as opposed to $42 \%$ who had either disagreed, or strongly disagreed, with this idea. (Table 8.1)

There is a small difference between males and females, with $55 \%$ of males and $50 \%$ of females agreeing with the idea (strongly, or very strongly).

Among those aged 30 to 35 , agreement stood at $58 \%$, and among those aged 17 to 18 , support is at $43 \%$, with other age groups in the middle of the two extremes

## Hitting Children in School

Of those who answered this question, 43\% either agreed or strongly agreed with this idea, as opposed to $57 \%$ who had either disagreed, or strongly disagreed, with this idea. (Table 8.1)
$44 \%$ of men agree (both strongly and very strongly) with the practice of hitting children in the school, as opposed to $34 \%$ of women.

Chart (8.2) - Perceptions of Hitting Children, in School


As the chart (8.2) shows, the greater one's level of income, the less likely one is to agree with hitting children in school.

There is a link between agreeing to hit children in school, and age. That is, the older one is, the more likely he/she is to agree with this practice (for example, among 19 to 29 year olds, the percentage of respondents agreeing, and strongly agreeing, ranges between $37 \%$ to $39 \%$, increasing to $57 \%$ among those over 60 year olds).

With regards to governorates, 36\% of respondents in Amman agree, or strongly agree, with this statement, as opposed to $51 \%$ of respondents in Zarqa.

## Acceptability of Hitting One's Wife

Of those who answered this question, $28 \%$ either agreed or strongly agreed with this idea, as opposed to $72 \%$ who had either disagreed, or strongly disagreed, with this idea. (Table 8.1)

In line with previous findings, Palestinians and Jordanians are more willing to accept the idea of hitting one's wife (with $33 \%$ and $29 \%$ of Palestinians and Jordanians, respectively, agreeing and strongly agreeing with this statement), as opposed to Syrians and Iraqis (with $21 \%$ and $8 \%$ of Syrians and Iraqis, respectively, agreeing and strongly agreeing with this statement).

As the chart (8.3) shows, of those earning between 700 to 1000 JD monthly, $18 \%$ 'agree' and 'agree strongly', as opposed to those earning 200 to 400 JD monthly, where $29 \%$ 'agree' and 'agree strongly' (with other income brackets falling in between these two extremes). By far, the strongest levels of disagreement come from those earning over 2000 JD per month, at 74\% of respondents disagreeing, or strongly disagreeing, with this idea, as opposed to $65 \%$ of those earning 200-400 JD per month.

Chart (8.3) - Acceptability of Hitting One's Wife, per Income Group


Intuitively, more males will agree with this principle than females, although surprisingly the difference between the two is not that great. The men who agree and strongly agree with this principle amounted to $31 \%$ of respondents, as opposed to $19 \%$ of women, thus showing only a $12 \%$ difference in terms of opinion.

## Manager Anger towards Employees

Of those who answered this question, $28 \%$ either agreed or strongly agreed with this idea, as opposed to $72 \%$ who had either disagreed, or strongly disagreed, with this idea. (Table 8.1)

Among those aged 60 and above, support for managers shouting at employees is limited, at $20 \%$, and $23 \%$ for 46 to 59 year olds. However, among 24 to 45 year olds, support ranges from $26 \%$ to $27 \%$.

In terms of gender, males disagree, or disagree strongly, at $62 \%$, as opposed to $70 \%$ for women.

Those earning between 1000 JD and 2000 JD per month show a $22 \%$ approval rating for this concept, while those earning between 400 and 700 JD per month, show a $30 \%$ approval rate, with the other income brackets showing approval rates in between these two extremes.

## Men Defending their Tribe at the University

Of those who answered this question, $41 \%$ either agreed or strongly agreed with this idea, as opposed to $59 \%$ who had either disagreed, or strongly disagreed, with this idea. (Table 8.1)

The age groups showing the highest support for men defending their tribe in university are those aged 15 to 16 , at $52 \%$, followed by those aged 60 and over, at $43 \%$. However, every other age group has shown approval ratings ranging from $32 \%$ to $41 \%$.

## Study of Violence in Amman and Zarqa

In terms of gender, males showed an approval rate of $35 \%$, while women showed an approval rate of $40 \%$.

Chart (8.4) - Perceptions of Young Men Defending their Tribes in Universities, per Age Group


There is an inverse relationship between income levels and accepting this idea. That is, the more income one earns, the less likely one is to accept this idea, with those earning less than 200 JD per month agreeing, or strongly agreeing, at $45 \%$, as opposed to those earning over 2000 JD per month, agreeing or strongly agreeing at $28 \%$.


[^0]:    ${ }^{1}$ For this report, all percentages were calculated as a percentage of total respondents. This means that some percentages will add up to less than $100 \%$ in instances where some respondents did not give an answer.

[^1]:    ${ }^{2}$ Please note that in the tables for this section, only variables with differentials of $4 \%$ or greater were recoreded.

