

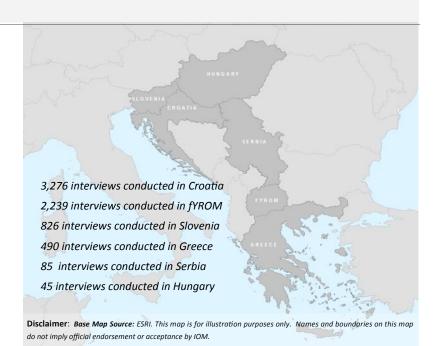
ANALYSIS: FLOW MONITORING SURVEYS

DATA COLLECTED 08 OCTOBER 2015 — 29 FEBRUARY 2016

6.961 MIGRANT INTERVIEWS CONDUCTED TO DATE BY IOM IN CROATIA, TYROM, SLOVENIA, GREECE, SERBIA AND HUNGARY

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Visit IOM's interactive map to view data on flows: migration.iom.int/europe

About DTM's Flow Monitoring Surveys

This report contains the findings of IOM's Displacement Tracking Matrix (DTM) from surveys conducted between 08 October 2015 and 29 February 2016. This research is ongoing, and is being conducted within the framework of IOM's research on populations on the move through the Mediterranean and Western Balkan Routes to Europe. The survey has been carried out by IOM field staff in Croatia since October 2015, with the same survey interviews more recently also being conducted by field staff in Greece, the former Yugoslav Republic of Macedonia (fYROM), Serbia, Hungary, and Slovenia.

The survey gathers information about migrants' profiles, including age, sex, areas of origin, levels of education, key transit points on their route, cost of journey, motives, and intentions. Responses are analysed by nationality rather than based on where the interviews were conducted for two reasons: the populations moving through these countries are moving very quickly, and can therefore be considered part of the same "flow", and the same interview questions are used in all locations. Therefore, information on where interviews have been conducted (the map above) is presented for operational purposes rather than for the purposes of analysis.

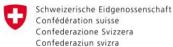
INTERNATIONAL ORGANIZATION FOR MIGRATION

CONTACTS Displacement Tracking Matrix migration.iom.int ***** +41.22.7179.271





IOM Information Gathering activities are supported by:





Methodology

This survey is conducted amongst migrants and refugees as they transit from Greece through the Western Balkan Route to Slovenia, in locations of entry, transit, and exit where IOM already has a presence and assists with other activities, such as registration, referrals, or orientation. The questionnaire contains 16 multiple choice questions translated into Arabic, Dari, Pashtu, Urdu, French and Farsi. Respondents are approached in an ad hoc manner by IOM field staff, with those who give their consent to be interviewed proceeding with the remainder of the questions. This may constitute a selection bias, since those willing to respond tend to be young adult males who are confident enough to be interviewed in a public space, and who speak some English. Not all locations where interviews are conducted dispose of translators, and although the interview forms are translated, in practice many interviews are by necessity initiated by field staff striking up a basic conversation in English. Therefore, the sample obtained with this technique is not statistically representative of the migrant population because the individuals in the sample are not selected using a systematic random sampling technique with a pre-existing framework.

This, however, has allowed DTM to accumulate a vast number of interviews in a short space of time. Although this sample cannot be considered statistically representative on its own, the dataset can be further analysed within the group (i.e., Syrian adult female or Afghan young male population etc.) once a sufficient number of interviews per group of interest become available. The survey also enables the identification of interesting trends worthy of further investigation, and the findings can be compared with other sources of information for a fuller picture. For a comprehensive overview of these mixed migration flows, this analysis should be read in conjunction with DTM's weekly flows compilation, which provides an overview of migration flow trends and developments in countries of first arrival and other countries along the migratory route in Europe. The data on registered arrivals is collated by IOM through consultations with ministries of interior, coast guards, police forces, and other relevant national authorities.

Flow Monitoring Data Analysis Overview

Between 8 October 2015 and 29 February 2016 IOM field staff in Greece, fYROM, Croatia, Slovenia and Hungary amassed interviews with **6, 961 migrants and refugees**, of which 694 people were interviewed over the week from **16 – 29 February**. Individuals of **Syrian, Afghan, Iraqi, nationalities comprised 90% of all respondents**. The analysis of these three nationalities is presented in the following pages. Nationals from African countries are analysed together due to the low numbers, rendering each separate national group from the continent statistically insignificant.

On 19 January 2015 the authorities in countries along the Western Balkan Route, starting with fYROM and ending with Slovenia introduced a new regulation allowing entry only to those migrants expressing their intent to seek asylum in Germany, Austria, or, in some cases, the country they were entering. News of this new policy spread fast amongst the migrant populations, as indicated by data collected from IOM's flow monitoring surveys. In the 2,801 interviews collected from 8 October 2015 to 19 January 2015, 62% of migrants stated that Germany or Austria was their intended country of final destination. From 19 January 2016 to 29 February 2016, 4,160 interviews were collected, from which 87% of migrants stated Germany or Austria as their intended country of destination. This equates to a rise of 40% in migrants who stated Germany or Austria as their intended country of destination. Although not all countries are consistently enforcing this policy, it nevertheless has had a noticeable effect on responses to this survey. It remains unclear whether migrants are changing their plans in accordance with changing policies, or whether they are no longer providing accurate answers to this question.

On 18 February 2016, the Heads of Police Services of the Republic of Austria, the Republic of Slovenia, the Republic of Croatia, the Republic of Serbia and fYROM issued a joint statement to enhance cooperation in migration flow management and agreed on new registration procedures and conditions to cross borders. Read the joint statement here. The measure, implemented from 21 February, had an immediate effect on the results of the surveys. While in the week prior to 21 February 25% of survey respondents were Afghan, in the week subsequent to this policy development, this figure decreased by 60%, so that only 10% of respondents were of Afghan nationality.

General Trends

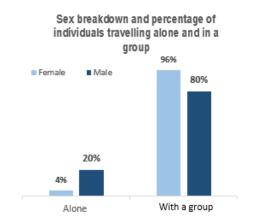
This section provides the analysis of associations between variables for the entire sample of 6,961 individuals interviewed from 8 October 2015 to 29 February 2016. In order to see the relationships between various categorical variables, chi–square tests of independence were conducted. Chi-square tests use frequency data from a sample to evaluate the relationship between two variables. Each individual in the sample is classified on both of the two variables, creating a two-dimensional frequency distribution matrix. Comparing the expectations about the proportions with the observations, the tests allow to see whether the established proportions are significant enough to conclude that there is a structural difference between two variables.

All results presented in this section are statistically significant with p value < 0.05.

Journey

Women seem to travel more in groups as compared to men. 96% of women were travelling in groups compared to 80% of men.

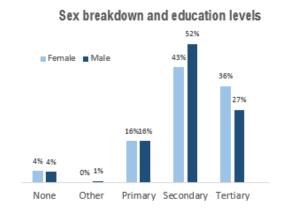
	Alone	With Group	Raw total
Fem ale	49	1173	1222
	4.01%	95.99%	100%
Male	1150	4554	5704
	20.16%	79.84%	100%
Chi-square 183.105	P-value < 0.001		



Education

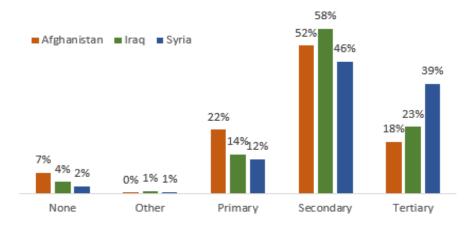
Women along the route obtained a higher level of education than men. 36% of women reported having obtained tertiary education, compared to 27% of men.

	None	Other	Primary	Secondary	Tertiary	Row total
Fem ale	55	1	194	535	447	1232
	4.46%	0.08%	15.75%	43.43%	36.28%	100%
Male	235	32	901	2983	1571	5722
	4.11%	0.56%	15.75%	52.13%	27.46%	100%
Chi-squa	re 47.602	P-value < 0	0.001			



37% of Syrians reported having obtained tertiary education versus 23% of Iraqi and 18% of Afghans.

Nationality and levels of education



Syrian Nationals

Between 08 October 2015 and 29 February 2016, 3,299 respondents of Syrian nationality were surveyed in Greece, Croatia, fYROM, Slovenia, Serbia and Hungary. This constitutes 47% of the total number of individuals surveyed.

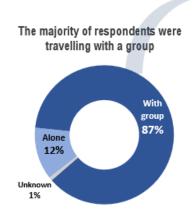
Syrian Respondents

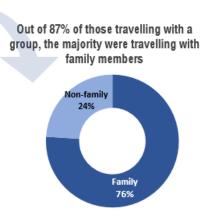
- 3,299 interviews conducted with Syrian respondents (47% of total)
- 89% of Syrians reported departing from Syria
- 87% of Syrians reported travelling with a group

08 October 2015 - 29 February 2016

Demographics: Syrians

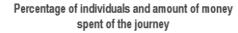
The average Syrian respondent was 28 years old. The majority of respondents were male (75%). The majority of respondents (87%), were travelling with a group, while only 2% reported travelling alone. Out of 89% of individuals travelling with a group, 76% reported travelling with family, while 24% reported travelling with non-family members. Furthermore, out of 76% of those who were travelling with family, 36% reported travelling with spouse and children, 26% reported travelling with non first line relatives, 12% with spouse, and another 12% with parents. The remaining 14% were travelling either with children or siblings.

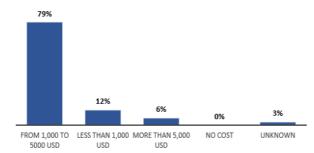




Cost of Journey: Syrians

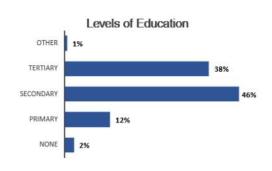
The predominant majority of the individuals (79%) reported the estimated cost of their journey from 1,000 to 5,000 USD per person, while 12% reported paying less than 1,000 USD for the journey.





Levels of Education: Syrians

38% of respondents reported having obtained tertiary education, while 46% reported having obtained a high school education, 12% reported having obtained primary school level education, and 2% reporting not having received any formal education.

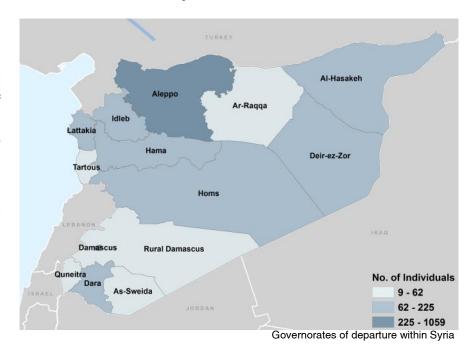


Countries, Governorates of Departure and Transit Routes: Syrians

The majority of respondents (89%) reported leaving from **Syria**.

Among those 89% Syrians, **36%** reported departing from the governorate of Damascus, **21%** from Aleppo, **8%** from Homs, **5%** from Al-Hasakeh and the remainder from other governorates within Syria.

The remaining 11% reported departing from other countries, notably Turkey (8%, Lebanon (2%), and Jordan (1%).





The majority of migrants and refugees travelled through the same or similar countries. This variable is affected by the locations where interviews took place.

63% of the respondents reported leaving from Syria travelled through Turkey, and Greece, followed by the Western Balkans. The average number of days for this route was **23 days**, with a median of **12 days**.

Another 19% of respondents leaving from Syria travelled through Lebanon, Turkey, and Greece, followed by the Western Balkans. The average number of days for this route was 21 days, with a median of 12 days.

The majority of those Syrian respondents who departed from Turkey (93%) travelled to Greece and the Western Balkans. This trip took on average 20 days, with a median of 12 days.

Afghan Nationals

Between 8 October 2015 and 29 February 2016, **1,711** respondents of Afghan nationality were surveyed in Greece, Croatia, fYROM, Slovenia, and Hungary, which constitutes **25%** of the total number of individuals surveyed.

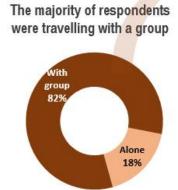
Afghan Respondents

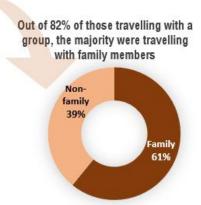
- 1,711 interviews conducted with Afghan respondents (25% of total)
- 92% of Afghans reported departing from Afghanistan
- 82% of Afghans reported travelling with a group

08 October 2015 - 29 February 2016

Demographics: Afghans

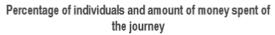
The average Afghan respondent was **24 years old**. The predominant majority of this sample was male **(89%)**. The majority of Afghan respondents **(82%)** were travelling with a group, while **18%** reported travelling alone. Furthermore, out of 82% of the individuals travelling with a group, **61%** of respondents reported travelling with family, while **39%** reported travelling with non-family members. Furthermore, out of 61% of those who were travelling with family, **33%** reported travelling with non first line relatives, **28%** reported travelling with spouse and children, **16%** reported travelling with parents only, while **10%** reported travelling with a spouse only. The remaining **13%** were travelling either with siblings or children.

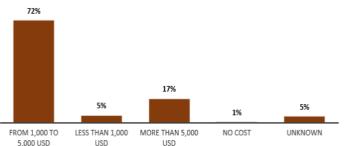




Cost of Journey: Afghans

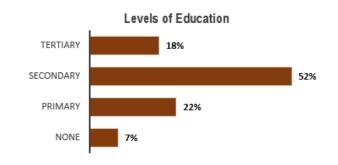
The predominant majority of the individuals (72%) reported the estimated cost of their journey from 1,000 to 5,000 USD per person, while 17% reported paying more than 5,000 USD for the journey.





Levels of Education: Afghans

19% of Afghans reported having obtained tertiary education, against 52% reported having obtained a high school education, 22% reported having obtained a primary school level education, and 7% reported not having received any formal education



Countries, Provinces of Departure and Transit Routes: Afghans

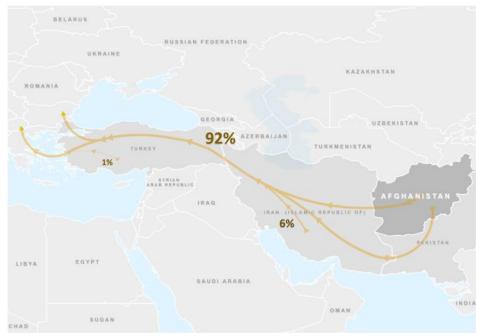
The predominant majority of respondents (92%) reported departing from Afghanistan.

Among those 92% Afghans, 30% reported departing from the province of Kabul, 10% from Hirat, 6% from Balkh, another 6% from Ghazni, and the remainder from other provinces within Afghanistan.

The other 8% reported departing from other countries, notably Iran (6%) and Turkey (1%).



Provinces of departure within Afghanistan



Transit routes of Afghan respondents

The majority of migrants and refugees travelled through the same or similar countries. This variable is affected by the locations where interviews took place.

56% of the respondents leaving from Afghanistan travelled through Iran, Turkey, and Greece, followed by the Western Balkans. The average number of days for this route was **25 days**, with a median of **20 days**.

Another 10% of respondents leaving from Afghanistan travelled through Pakistan, Iran, Turkey, Greece followed by the Western Balkans. The average number of days for this route was also 25 days, with a median of 20 days.

An alternative and popular route that respondents leaving from Afghanistan used went through Pakistan, Iran, Turkey, Bulgaria and the Western Balkans. 4% of the respondents used this route. It took them an average of 26 days to reach Europe, and a median of 22 days.

Iraqi Nationals

Between 8 October 2015 and 29 February 2016, **1,267 respondents** of Iraqi nationality were surveyed In Greece, fYROM, Croatia, Slovenia and Hungary. Iraqis comprised **18% of the total number of Individuals surveyed**.

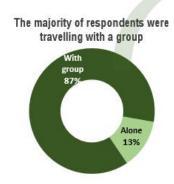
Iraqi Respondents

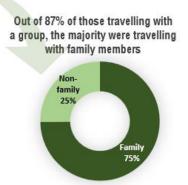
- 1,267 interviews conducted with Iraqi respondents (18% of total)
- 95% of Iraqis reported departing from Iraq
- 87% of Iraqis reported travelling with a group

08 October 2015 - 29 February 2016

Demographics: Iraqis

The average Iraqi respondent was 29 years old. The predominant majority of respondents were male (86%). The majority of respondents (87%), were travelling with a group, while only 13% reported travelling alone. Out of 89% of the respondents travelling with a group, 75% reported travelling with a family, while 25% reported travelling with non-family members. Furthermore, out of 73% of those who were travelling with family, 44% reported travelling with spouse and children, 21% reported travelling with non first line relatives, while 10% reported travelling with parents only. The remaining 25% reported either only travelling with their spouse or children.





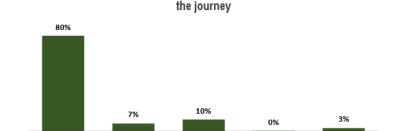
FROM 1,000 TO 5000 LESS THAN 1,000

USD

USD

Cost of Journey: Iraqis

The predominant majority of the individuals (80%) reported the estimated cost of their journey from 1,000 to 5,000 USD per person, while 10% reported paying more than 5,000 USD for the journey.



MORE THAN 5,000

USD

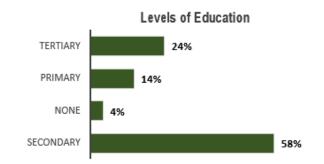
NO COST

LINKNOWN

Percentage of individuals and amount of money spent of

Levels of Education: Iraqis

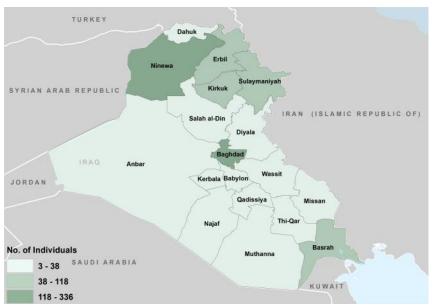
23% of respondents reported having obtained tertiary education, while 60% reported having obtained a high school education, 13% reported having obtained a primary school level education, and 4% reported not having received any formal education.



Countries, Governorates of Departure and Transit Routes: Iraqis

The majority of respondents (95%) reported leaving from Iraq. Among those 95% Iraqis, 28% reported departing from the governorate of Baghdad, 21% from Ninewa, 10% from Sulaymaniyah, 7% from Kirkuk and the remainder from other governorates.

The remaining 4% reported departing from other countries, notably Turkey (4%) and Syria (1%).



Governorates of departure within Iraq



Transit routes of Iraqis respondents

The majority of migrants travelled through the same or similar countries. This variable is affected by the locations where interviews took place.

86% of the respondents leaving from Iraq travelled through Turkey, Greece, followed by the Western Balkans to reach Europe. The average number of days for this route was **17 days**, with a median of **12 days**.

Another **3%** of respondents leaving from Iraq travelled through Turkey, Bulgaria, followed by the Western Balkans. The average number of days for this route was also **14 days**, with a median of **12 days**.

The majority of respondents leaving directly from Turkey (93%) travelled directly to Greece and the Western Balkans. This trip took on average 16 days, with a median of 12 days.

Nationals from African Countries

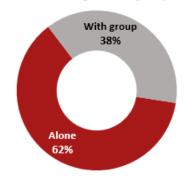
Between 8 October 2015 and 29 February 2016, 281 respondents of African nationalities were surveyed in Greece, Croatia, Serbia, FYROM, Slovenia and Hungary. This constitutes 4% of the total number of individuals surveyed. This group is analysed together due to the low numbers, rendering each separate national group from the continent statistically insignificant.

Demographics: Nationals from African Countries

The average African respondent was 27 years old. The predominant majority of respondents were male (95%).

The majority of respondents (62%) were travelling alone, while 38% reported travelling with a group.

The majority of respondents were travelling with a group

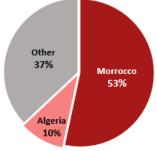


Countries of Departure: Nationals from African Countries

The majority of the respondents (53%) reported departing from Morocco, while 10% reported departing from Algeria.

The remaining **37%** reported departing **from other countries**.

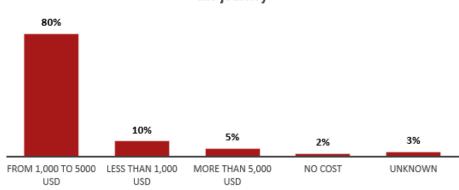
Country of Departure



Cost of Journey: Nationals from African Countries

The predominant majority of the individuals (80%) reported the estimated cost of their journey from 1,000 to 5,000 USD per person, while 10% reported paying less than 1,000 USD for the journey.

Percentage of individuals and amount of money spent of the journey



Overleaf Annex: This version of the survey was rolled out in all countries until 29 February 2016.

Questions: flow monitoring survey English		بي)	أسئلة: مسح مراقبة التدفق (عرا	
Have you already participated in this survey?		هل سبق لك المشاركة في هذه الدراسة ؟		
a. Yes	b. No	اب. لا	ا . نعم	
1.1 If yes, specify country	1.2 Location	المكان / الموقع	اذا كانت الاجابة نعم, حدد البلد	
2. Nationality			الجنسية	
3. Sex			الجنس	
a. Male	b. Female	ب. انثی	أ.ذكر	
4. Age		_	العمر	
5. Level of education			مستوى التعليم	
a. None	b. Primary	ج در اسة ثانوية	أ.غير متعلم	
c. Secondary	d. Tertiary	د در اسة عليا (فوق الثانوية)	ب در اسة ابتدائية	
6.1 Who are you travelling	with?		مع من تسافر؟	
a. Alone	b. With a group	ب مع مجموعة	أ.لوحدي	
6.2 If with a group		اذا كانت الاجابة (مع مجموعة)		
a. Non-family/non-relatives	b. Family/relatives	من الاقارب /العائلة	من غير الاقارب	
6.3 If with family/relatives			اذا كانت الاجابة مع الاقارب	
a. With spouse and children	b. With spouse only	مع الزوجة فقط	مع الزوجة والابناء	
c. With children only	d. With parent only	مع الوالدين (او احدهما)	مع الابناء فقط	
e. With other relatives (no	n first line)	, , , , , , , , , , , , , , , , , , ,	اقارب اخرین	
7. From where did you dep fore departure)	art? (usual residence be-	مكان الاقامة قبل المغادرة- من اين قدمت؟) تحديد المنطقة او) المدينة		
7.1 Country	7.2 Location	المكان / الموقع	البلد	
7.3. If country of departure (usual residence) is different than country/nationality of origin please specify how long did you stay in country of departure (usual residence)		اذا كانت بلد المغادرة (عادة بلد الأقامة) مختلفة عن البلد/الجنسية الاصلية. من فضلك حدد المدة التي قضيتها في بلد المغادرة (عادة بلد الاقامة)		
a. 1 – 2 years	b. 2 – 3 years	من سنتين الى 3 سنين	مُن سنة الى سنتين	
c. more than 3 years			اکثر من 3 سنین	
8. Did you stay in a Refugee (or been registered as refugee) or IDP camp more than one month before departure?		هل سبق لك الاقامة في مخيم للاجئين او للنازحين لفترة تزيد على شهر قبل مغادرتك؟		
a. Yes	b. No	٧. ٧	ا.نعم	
9. Why did you leave?		ماذا قررت المغادرة؟		
a. Natural disasters		أ بسبب كوارث طبيعية		
b. War/conflict/insecurity/political reasons		ب. حروب /نزاعات/انعدام الامن/اسباب سياسية.		
c. Economic reasons		ج اسباب اقتصادية .		
d. Limited access to basic services		د وصول محدود للخدمات الاساسية		
e. Limited access to humanitarian services		ز وصول محدود للخدمات الانسانية		
e. Other		و اخرى		
10. When did you leave?			متی غادرت؟	
a. Less than 2 weeks ago	b. Between 2 weeks and 3 months ago	بين اسبوعين الى ثلاثة اشهر	قبل اقل من اسبو عين	
c. Between 3 and 6 months ago	d. More than 6 months ago	منذ اكثر من ستة اشهر	بين ثلاثة الى ستة اشهر	
e. Unknown			لا اعرف	

44 14/1 1 11 11		1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	11 - 1 - 1 - 1 - 1	
11. What are the three main transit places where you spent the longest period? (from the most recent to		ما هي اماكن العبور (الاقامة الوقتية) الثلاثة الرئيسية التي		
the oldest)		قضيت فيها اغلب الوقت اثناء الرحلة (حسب التسلسل الزمني		
11.1.1 COUNTRY 1	11.1.2 Location	: 11/16/11	الأحدث فالأقدم)	
11.1.1 COONTRY 1 11.1.3 Departure date (Yea		المكان / الموقع	البلد1	
		,	تاريخ المغادرة (اليوم/الشهر/السا	
11.1.4 Number of days spe	-	عدد الايام التي قضيتها في بلد المرور		
11.1.5 Main mode of trans			وسيلة التنقل المستخدمة لمغادرة	
a. Walk	b. Boat	زورق	المشي على الاقدام	
c. Land (vehicle or train)	d. Air	جوا		
11.2.1 COUNTRY 2 11.2	.2 Location		(سيارة, باص, قطار)	
		البلد2 المكان / الموقع		
11.2.3 Departure date (Yea	* *	تاريخ المغادرة (اليوم/الشهر/السنة)		
11.2.4 Number of days spe	*		عدد الايام التي قضيتها في بلد ال	
11.2.5 Main mode of trans	· · · · · · · · · · · · · · · · · · ·		وسيلة التنقل المستخدمة لمغادرة	
a. Walk	b. Boat	زورق	المشي على الاقدام برا باستخدام واسطة نقل	
c. Land (vehicle or train)	d. Air	جوا	· ·	
11.3.1 COUNTRY 3	11.3.2 Location		(سیارة,باص,قطار)	
		البلد3 المكان/الموقع		
11.3 3. Departure date (Ye		تاريخ المغادرة (اليوم/الشهر/السنة)		
11.3 4. Number of days spe	•	عدد الايام التي قضيتها في بلد المرور		
11.3 5.Main mode of trans	· · · · · · · · · · · · · · · · · · ·		وسيلة التنقل المستخدمة لمغادرة	
a. Walk	b. Boat	زورق	المشي على الاقدام	
c. Land (vehicle or train)	d. Air	جوا	برا باستخدام واسطة نقل	
42.0			(سیارة,باص,قطار)	
12. Cost of journey		كلفة الرحلة لحد الأن		
a. No cost		أ.لا يوجد كلفة		
b. Less than 1,000 USD		ب اقل من 1000 دولار اميركي		
c. Between 1,000 and 5,000	O USD	ج. بين 1000 و 5000 دولار اميركي.		
d. More than 5,000 USD		د اکثر من 5000 دو لار امیرکي		
e. Unknown		لا اعرف		
13. Intended country of de	stination	البلد الذي تنوي الوصول والبقاء فيه		
14. Do you have any relative country of destination?	res/family members at	هل لديك اقارب او احد من افراد العائلة في ذلك البلد ؟		
a. Yes, first line (spouse, parent, children)		أ. نعم لدي اقارب من الدرجة الاولى (زوجة , الوالدين, الابناء)		
b. Yes, non-first line		ب نعم لدي اقارب ولكن ليس من الدرجة الاولى		
c. No		ج. لا ليس لدي اقارب.		
15. If you have relatives when did they arrived to the country of destination?		اذا كان لديك أقارب في البلد الذي تنوي الذهاب اليه: متى وصلوا الى ذلك البلد؟		
a. Less than 6 months ago	b. 6 months to 1 year ago	ب. منذ سته اشهر – سنة واحدة	ا. منذ اقل من سته اشهر	
c. More than 1 year ago	c. Unknown	د. لا اعرف	ج. منذ اكثر من سنة	
16. Comments		<u>, </u>	ملاحظات	

Flow Monitoring Survey (FMS). Please write legibly in the ANSWERING SHEET. This FORM is prepared in languages that respondent can read and point the right answer.