Displacement Tracking Matrix DTM Costa Rica

Flow monitoring of people on the move across the Americas

Locations of high transit and migrant presence in Costa Rica

Cantons: Alajuela, Cartago, Desamparados, Escazú, Corredores, Heredia, Los Chiles, San Carlos, San José, Santa Ana, Santo Domingo, Tibás Situation report: April, 2024

KEY FINDINGS

In order to characterize and understand the needs and migratory trends across the Americas in specific locations within Costa Rican territory, various tools from the Displacement Tracking Matrix (DTM) were combined to create this report. These tools include Flow Monitoring Registry (FMR), Emergency Events Tracking (EET), and Flow Monitoring Surveys (FMS) from the Mobility Tracking and Flow Monitoring components, respectively¹. The results of this report present information collected from 1 - 30 April 2024.

FLOW MONITORING REGISTRY



31,049 ESTIMATED NUMBER OF PEOPLE WHO ENTERED COSTA RICA FROM PANAMA IN MARCH 2024



30,434 PEOPLE MOBILIZED BY PUBLIC TRANSPORTATION THOUGHOUT COSTA RICA

Source: Projection from IOM Costa Rica, based on previously published monthly data².

Source: General Directorate of Migration in Costa Rica (DGME), 2024.

EMERGENCY EVENT TRACKING IN MONITORED LOCATIONS



939 INDIVIDUALS STRANDED IN MONITORED PUBLIC SITES Average stay: 4 days



874 INDIVIDUALS STRANDED IN 3 **MONITORED SHELTERS** Average stay: 6 days

Source: DGME and estimation from IOM Costa Rica, based on key informants and direct observation.

FLOW MONITORING SURVEY: LOCATION OF HIGH TRANSIT AND MIGRANT PRESENCE (945 individuals surveyed and 1,179 family members)



43 % WOMEN | 57 % MEN

30 % ACCOMPANIED MINORS



79 % OF INDIVIDUALS TRAVEL IN GROUPS

Source: IOM, 2024

Food and nutrition (51 %)

MAIN NEEDS*

Income (14 %) Water (13 %)

Other (22 %)

*More than one answer possible

¹ For more information, visit: www.dtm.iom.int

² Beginning August 30, 2023, there is no access to data on departures of migrants from the Temporary Migrant Reception Station (ETRM) in Los Planes de Gualaca, Chiriquí. This situation has been remedied with monthly estimates based on previously collected data.

The data presented in this report does not represent the entirety of the migratory flow. April 2024

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Costa Rica, like other Central American countries, has been characterized as a **migratory corridor** that includes migrants crossing by land from the border between Colombia and Panama through the Darien crossing, with the northern countries of the continent as their destination. This is known as the **Flow of People on the Move across the Americas**³. According to data published by the Republic of Panama, in **March 2024**, 36,841 entries from Colombia were registered: 49 per cent were adult men, 28 per cent were women, 12 per cent boys and 11 per cent girls. Sixty-three per cent came from the Bolivarian Republic of Venezuela, nine per cent from Ecuador, seven per cent from Colombia, seven per cent from Haiti, five per cent from the People's Republic of China, and another 8 per cent from more than 31 countries⁴.

During the first months of 2024, Costa Rica experienced a notable increase in the entry of people on the move across the Americas, in comparison with previous years. According to estimations from IOM Costa Rica, 4,826 people entered in the first 3 months of 2021, 13,028 in 2022, 84,466 in 2023, and 114,868 in the first 3 months of 2024 (Figure 1). Additionally, during the same period, the General Directorate of Migration (DGME, by its acronym in Spanish) registered **112,862 people (98** % of the total estimated by IOM) using the direct transportation route between the Southern Migration Station (EMI Sur, by its acronym in Spanish), in Paso Canoas (border between Costa Rica and Panama), and Los Chiles (border between Costa Rica and Nicaragua)⁵.



Comparing the records of regular and irregular migration movements highlights the dimensions of this flow. According to the DGME⁶, during the first three months of 2024, there were 184,378 regular entries of foreign individuals through Costa Rica's land border posts (17 % via Paso Canoas), while the estimated irregular entries of mobility flow across are equivalent to 62 per cent of the regular ones. Migration trends vary by nationality: approximately 74,000 Venezuelan nationals entered Costa Rica irregularly in 2024, compared to only 3,761 regular entries (81 via land). Similarly, there were 9,350 irregular entries of Ecuadorian individuals, compared to 1,904 regular ones (69 via land), followed by Haiti (7,670 irregular / 94 regular), Colombia (7,430 / 11,774), and the People's Republic of China (6,940 / 5,185), among others.

The DGME recorded 2,573 stranded migrant individuals at the Temporary Care Center for Migrants (CATEM, by its Spanish acronym) in EMI Sur during the first three months of 2024. Additionally, it is estimated that 425 individuals are stranded in shelters within the Greater Metropolitan Area (GAM), 957 in public sites across the GAM and 2,547 distributed in the cantons of Los Chiles (1,330), San Carlos (1,140) Liberia (75) and Upala (2). Women, both in transit and stranded, exhibit higher levels of vulnerability (unmet needs) than men, and stranded individuals tend to be more vulnerable than those in transit, especially in the case of stranded women. It is noteworthy that the average stay is 6 days at CATEM and 4 days in public sites.



Figure 1. Estimated number of migrants entering Costa Rica, per month and year

Migrant individuals in January and April 2024

145,917

529,348 Migrant individuals in **2023**

226,610 Migrant individuals in 2022

126,512 Migrant individuals in 2021

*In July 2022, not all data was collected due to road closures in Panama. Source: Government of Panama, 2023.

- ** Data for August 31, 2023, was not available, so a weekly moving average was used.
- *** As of September 2023, data correspond to estimates with a confidence level of 95 %.

³ For more infromation, visit: www.dtm.iom.int/costa-rica

⁴ For more infromation, visit: <u>www.migracion.gob.pa</u>

⁵ For more infromation, visit: <u>www.migracion.go.cr</u>

⁶ For more infromation, visit: www.migracion.go.cr

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At the request of key informants (KIs), starting in October 2023, IOM Costa Rica calculates the potential entries of migrants into Costa Rica, considering historical data on the outflows of people from the Temporary Migrant Reception Station (ETRM) in Los Planes, Gualaca until August 30, 2023, and the inflows to Panama that are published on the website of the National Migration Service (SNM) of Panama⁷. In addition, since November 2023, the General Directorate of Migration and Foreign Affairs (DGME) of Costa Rica publishes a daily report of people mobilized by public transportation from the EMI Sur and the number of people who remain stranded in CATEM⁸.

During April 2024, 945 valid surveys were obtained (99 per cent response rate and 1 per cent non-response rate), collecting information on 2,124 migrants (945 surveyed and 1,795 family members). The Flow Monitoring Surveys (FMS) data collection method consists of in-person surveys conducted with migrants on the move across the Americas in Costa Rica, in the cantons of Corredores, San José, and Los Chiles. The surveys are applied voluntarily to adults who represent groups or travel alone, in order to gain an indepth understanding of the profile of migrants. In addition, the surveys are translated into Spanish, English, French, Portuguese, and Haitian Creole.

The flow monitoring points are locations with high mobility and concentration of migrants, which allows differentiating between those stranded in shelters and those in transit sites. Ten per cent of the surveys were conducted with migrants stranded in CATEM (Corredores canton) and in two shelters in the San José canton, using a non-probabilistic convenience sampling technique, while the remaining 90 per cent were carried out with people in high migratory transit sites, such as the bus terminal at EMI Sur and the bus terminal in Los Chiles (see Map 1).

At the bus station at EMI Sur, a systematic random sampling was implemented, which is an objective way of selecting a sample as it avoids inconsistent selection biases and aims to reflect the characteristics of the migrant population that passed through this site. Because it is a mobile population and its size is unknown, a large population is assumed. Under the assumption of simple random sampling, the sample size is estimated to include at least 386 people, assuming a response rate close to 100 per cent (based on historical data at the site), a confidence level of 95 per cent, and a maximum margin of error of 5 per cent.

For surveys in shelters in San José, an effort is made to survey the largest possible number of people. For surveys in sites of high transit of migrants in Los Chiles and at EMI Sur, non-probabilistic sampling was implemented. Although the data collected at these sites cannot be extended to the entire population, efforts will be made to increase the reliability of the profiling by taking as a reference the figure of 386 monthly surveys. Non-probabilistic sampling was chosen due to the specific conditions of these sites, which may include the mobility and geographical dispersion of the migrant population, making random sampling unfeasible. This type of sampling allows for more flexible and rapid data collection in contexts where the application of probabilistic methods is not practical.

Parallel to the quantitative information presented, descriptive information on the migratory dynamics of the flow through Costa Rica was also obtained through the Emergency Tracking Tool (EET), which allows tracking sudden movements and providing recent updates through interviews with key informants, direct observation, and compilation of secondary sources. This section will be represented in the report by a blue box, the same as this section of the methodology.

LIMITATIONS

Although the Costa Rican government implements an official registration system for those who travel the EMI Sur-Los Chiles route and counts the number of people who stay at CATEM, there are still flows through unofficial routes far from these controls, which makes it impossible to keep a complete record of all entries into the country. Likewise, the publication of this data is carried out through daily reports that do not present accumulated data on the number of persons mobilised by public transport or persons in CATEM, so the data presented in the report represent a record that the IOM has made based on the publications indicated.

Other constraints relate to language and cultural barriers, temporary stay at monitoring points, geographical complexities and irregular migration dynamics, including human smuggling networks. For example, people from the People's Republic of China, who accounted for 6 per cent of inflows to Panama between January and March 2024, are only represented at less than 1 per cent in FMS surveys in the same period.

⁸ Para más información, visite: www.migracion.go.cr/Paginas/Centro%20de%20Documentaci%C3%B3n/Estad%C3%ADsticas.aspx

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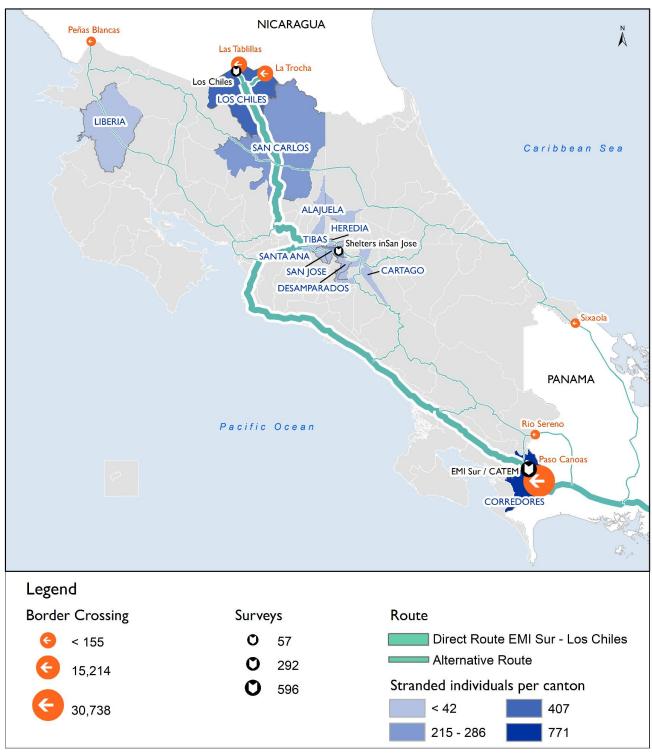






⁷ Para más información, visite: <u>www.migracion.gob.pa</u>

Map 1 Sites of high presence and transit of migrants in mobility through the Americas, and their movement through Costa Rica. April 2024



Note: This map is for illustrative purposes only. The boundaries, names and designations used do not imply official endorsement or acceptance by IOM.

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TREND MONITORING Data collection: April 01-30, 2024

FLOW MOVILIZATION



Estimated increase of 14 % compared to March 2024 (36,106)

According to the International Organization for Migration (IOM) in Costa Rica, it is estimated that approximately 31,049 people from the migratory flow of people on the move across the Americas entered the country in April 2024, an approximate daily average of 1,035 people. Close to 99 % of these entries were made through Paso Canoas, on the border with Panama.

The main route identified was directly from EMI Sur (southern border) to Los Chiles (northern border), carried out by bus, with an approximate cost of 30 US dollars (\$30 USD) per person and lasting less than a day. This month, it is estimated that close to 30,434 people moved through this route, equivalent to 98 per cent of the total flow that entered the country (Figure 2)⁹. The presence of stranded people in public places in the GAM and areas far from Los Chiles and Paso Canoas is evidence that alternative routes continue to be active, although to a lesser extent than in previous months and years.

In relation to the transportation of migrants on the southnorth route, Figure 2 depicts an increasing trend during the second and fourth weeks of April 2024, with a weekly average of 8,622 people. It is important to highlight the significant peaks recorded on April 21st and 28th, with 2,207 and 2,045 migrants respectively, figures that nearly double the values observed at the beginning of the month.



Figure 2. Estimated number of individuals traveling on direct route (EMI Sur - Los Chiles), per week



30.434

Individuals using direct public transportation from the southern to the northern border. April 2024

ROUTES AND MOBILITY SCHEDULES

While the main route goes directly from Paso Canoas to Los Chiles, the need to seek economic resources to continue on the migration route and wait for fellow travelers are some of the reasons for taking alternative routes.

MOBILITY IN SOUTHERN CANTONS: In April 2024, the EMI Sur in Paso Canoas remains the main migratory transit point, despite experiencing a decrease in the second and third weeks of the month. However, there was an increase in migrant numbers during the last week of April. It is noteworthy that during April, the majority of buses transporting migrants departed from the southern area in the morning hours.

MOBILITY IN CENTRAL CANTONS: The dynamics of migrant individuals entering the Greater Metropolitan Area (GAM) continue, primarily through alternative routes. Most of them stay for several days (between 4 and 6 days) to seek economic resources to continue their journey. Similarly, they use alternative routes to reach the northern zone of the country, either by bus or taxi.

MOBILITY IN NORTHERN CANTONS: In April, the route from the southern zone to the northern zone remains the primary corridor through which people in mobility across the Americas transit. Specifically, during nighttime hours, there is a greater influx of individuals due to the arrival of more buses at that time, primarily due to scheduling issues and the distances buses travel. However, they also arrive via taxis or disembark at unofficial bus stops, aiming to reach unofficial border crossings.

The presence of the stranded migrant population in the cantons of the northern zone is mostly attributed to their lack of the necessary economic resources to continue their journey. Some individuals remain in public spaces, gathering resources to proceed. This has significant repercussions, especially concerning constant transit, creating pressure on basic services and fostering uncertainty within local communities, civil society, authorities, and organizations providing assistance to migrants.

⁹ La estimación de personas se calcula con los datos publicados por la DGME. Para más información, visite: www.migracion.go.cr/Paginas/Centro%20de%20Documentaci%C3%B3n/Estad%C3%ADsticas.aspx

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In April 2024, 939 migrants were identified as stranded in public sites (an increase of 8% compared to March 2024) in several monitored cantons and 874 stranded in three shelters (a decrease of 26% compared to March 2024). The average length of stay remained at 4 and 6 days, respectively.

Data on stranded migrants in April 2024 show that, although CATEM remains the main shelter, there is a considerable decrease compared to March. However, an increase of migrants is observed in public spaces, especially in the north, in areas such as Los Chiles and San Carlos. This change in geographical distribution could be related to factors such as migratory routes, economic opportunities or availability of resources.

According to key informants, the presence of stranded people in GAM and the northern zone is due to the search for resources to continue their journey. In Los Chiles, there is also the presence of people waiting for the arrival of resources from monetary transactions or from other people in the migratory flow.

The data collected during April 2024 highlights the importance of strengthening cooperation in the northern zone, particularly in Los Chiles, where there have been high numbers of stranded people in recent months.



Figure 3. Monthly distribution of stranded individuals in public monitored sites



INDIVIDUALS STRANDED IN SOUTHERN CANTONS: Based on the reports issued by the DGME about individuals stranded in CATEM, it is estimated that, in April 2024, 771 individuals were sheltered. According to key informants, the persistent police controls to direct the flow towards the EMI Sur of the country cause no reports of stranded individuals in public spaces of that area.

INDIVIDUALS STRANDED IN CENTRAL CANTONS: In April 2024, 303 stranded migrant individuals were identified in monitored public spaces of the in various cantons of the Greater Metropolitan Area (GAM) were highlighted, with San José having 183 stranded individuals. Similarly, in the monitored shelters of San José, 103 stranded individuals were recorded, and this figure has remained consistent throughout 2024 (Figure 4),

INDIVIDUALS STRANDED IN NORTHERN CANTONS: Although the number of stranded migrant individuals in the northern zone decreased from February (895 individuals) to March 2024 (586), 636 individuals were identified in April, approximately double the number in the GAM. The month-tomonth trend since December indicates that the number of stranded migrants in the area is an ongoing issue that requires attention and resources to address the needs of this vulnerable population (Figure 3).

874 Individuals stranded in monitored shelters

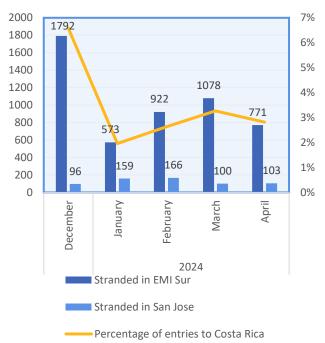


Figure 4. Monthly distribution of stranded individuals in monitored shelters

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FLOW MONITORING SURVEY (Individuals surveyed: 945 | Family members: 1,179) Data collection: April 01-30, 2024

This flow monitoring was carried out through individual surveys of persons of legal age (18 years or older) stranded in **two shelters in San José and in EMI Sur**, and surveys to people in transit in **two cantons in the northern zone (Los Chiles)** following a **non-probabilistic sampling methodology.** This means that the results obtained cannot be generalized to the total number of people moving through the Americas. Nevertheless, while the results cannot be generalized to the total number of people moving through the Americas, they do allow us to describe the migratory profile of the people surveyed during this period. In total, information was obtained on **2,124 migrants** (945 respondents and 1,179 family members).



report, the left side showcases data on the respondents who were at points of high transit locations while the right side presents data on the respondents who were in the monitored shelters.

It should be noted that, for the purposes of this



Figure 5. Surveys by type of movement of surveyed

Individual surveyed persons surveyed **stranded in shelters** in Costa Rica (2 shelters in GAM 1 in southern border)

SOCIODEMOGRAPHIC PROFILE



NATIONALITIES OF SURVEYED INDIVIDUALS

per centage of individuals stranded in monitored shelters by nationality (n=97)



NIVEL EDUCATIVO DE PERSONAS ENCUESTADAS

Figure 6. per centage of individuals surveyed in transit by gender and highest level of completed education (n=848)

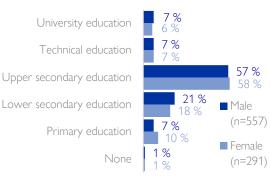
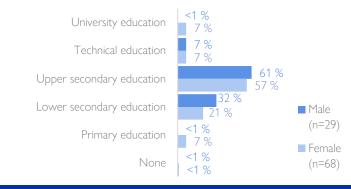


Figure 7. per centage of individuals surveyed in shelters by gender and highest level of completed education (n=87)



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Out of 848 surveyed individuals at transit locations, data was collected on 947 travel companions, resulting in a total of 1,795 family members and surveyed individuals. Among the analyzed groups, 24 per cent were individuals traveling alone (31 % of the surveyed men and 14 % of the surveyed women) and 16 per cent were couples. The most numerous groups (3 or more individuals), representing 60 per cent of the total, were predominantly composed of 3-person groups (21 %), 4-person groups (16 %), 5-person groups (15 %), or more (8 %) (Figure 8).

Regarding the distribution by gender and age, 59 per cent of the people within the travel groups, including surveyed individuals and their family members, were men, while 41 per cent were women. Minors (17 years old or younger) made up 26 per cent of the total number of individuals, and the average age of the adults was 31 years, with minors averaging 7 years old (Figure 9).

Out of the 97 surveyed individuals in 3 shelters, information was collected on 232 travel companions, making a total of 329 family members and surveyed individuals. Of the analyzed groups, 5 per cent were individuals traveling alone (7% of the men and less than 3% of the women), and 5 per cent were couples. The larger groups (3 or more individuals), representing 90 per cent of the total, were mainly made up of groups of 3 individuals (27 %), 4 individuals (26 %), 5 individuals (20 %), or more (17 %) (Graph 10).

Regarding the gender and age distribution of the surveyed individuals and companions, 46 per cent of the members of the travel groups, including surveyed individuals and their family members, were men, while 54 per cent were women. Minors (17 years or younger) constituted 46 per cent of the total. The average age of the adults was 31 years and 8 years for minors (Graph 11).

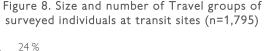




Figure 10. Size and number of travel groups of surveyed individuals stranded in monitored shelters



GENDER AND AGE COMPOSITION OF INDIVIDUALS IN TRAVEL GROUPS

Figure 9. Per centage of individuals comprising travel groups in transit, by age and sex (n=1,795)

1%

3%

3 %

6%

6 %

11 %

10 %

19%

<1%

<1 %

2%

2%

4 %

5 %

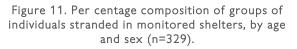
6 %

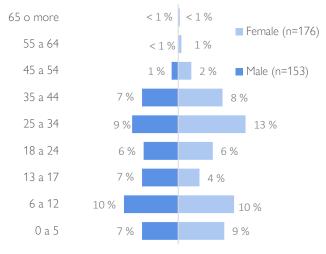
8%

Femele (n=727)

Male (n=1.068)

13 %





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65 o more

55 a 64

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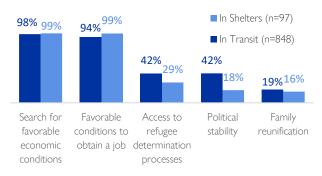


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Regarding migration reasons, surveyed individuals, both in transit and in shelters, primarily highlighted the search for favorable economic conditions and the opportunity to secure employment. Other reasons mentioned, albeit to a lesser extent, included access to refugee determination processes, political stability, and family reunification (Figure 12).

Figure 12. per centage of respondents in transit by main reason for migration (n=945)



Note: individuals could choose more than one option

MIGRATORY ROUTE

The main route that surveyed individuals indicated they planned to leave Costa Rica was through **Las Tablillas border crossing in Los Chiles (87 %),** while 11 per cent indicated not knowing which border crossing, they were exiting through (the remaining 2 % indicated other border posts, which is associated to smuggling of migrants). On the other hand, less than 1 per cent of the surveyed individuals indicated not having plans to leave Costa Rica.

Differences in exit locations were identified between individuals surveyed at transit sites and in shelters: 87 per cent of the surveys conducted at transit sites indicated that they would leave the country through Las Tablillas sector and 11 per cent indicated not knowing. On the other hand, of the individuals surveyed in shelters, 51 per cent were planning to leave through Las Tablillas, 6 per cent through other sites (mainly through La Trocha), and 17 per cent indicated not knowing (Figure 13). Likewise, 26 per cent of the individuals surveyed in shelters indicated their intention to remain in Costa Rica.



The **destination indicated** by the surveyed individuals varied considerably at transit sites and shelters: **94 per cent** of the surveyed individuals at public sites indicated the United States of America, compared to **69 per cent** of the surveyed individuals in temporary shelters. Other countries identified as destination were Costa Rica (less than 1 per cent of individuals in transit and 28 % of individuals stranded in shelters) and Canada (3 % and <1 % respectively). To a lesser extent, other countries mentioned were Colombia, Mexico, and Ecuador.

Differences were observed in the main **alternative destinations** mentioned among the individuals surveyed at transit sites and in shelters. For those in transit, 20 per cent indicated Mexico as an alternative destination and thirteen per cent indicated Canada. In comparison, only five per cent of individuals in shelters mentioned Mexico as an alternative destination, and less than one per cent mentioned Canada. In contrast, 55 per cent of those surveyed in shelters indicated Costa Rica as an option, compared to one per cent of those who were in transit. The percentages of other countries and of individuals without a defined alternative destination varied by 60 percent in transit individuals and 36 percent in stranded individuals.



of Venezuela, Colombia.

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No plan to leave

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< 1 %

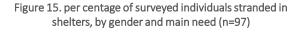
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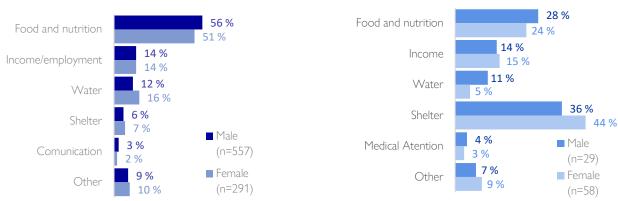


Surveys conducted with migrants in transit sites and in shelters reveal significant differences in their needs and challenges. In transit, the most pressing needs are food and nutrition (54 %), water (14 %), and income/employment (14 %). Respondents were also asked about the need for legal advice to learn about their migration options, with a 70 per cent response rates among respondent.

Surveys conducted with migrants in temporary shelters indicate that the most pressing needs are shelter (42%), food and nutrition (25%), and income/employment (15%). Respondents were also asked about the need for legal advice to learn about their migration options, to which 56 percent expressed needing (Figure 15).

Figure 14. per centage of surveyed individuals in transit, by gender and main need (n=848)





Other needs: Non-food items (diapers, sanitation and hygiene items, feminine hygiene products), among others.



70 % indicated a need for legal advice to learn about migration options. (n=848)



2- Deodorant (18 %)

- 3- Toilet paper (12 %) 4- Shampoo (11 %)
- 5- Others (23 %)



56 % indicated a need for legal advice to learn about migration options. (n=97)



Principal necesidad no alimentaria: 1- Soap (27 %) 2- Shampoo (17 %) 3- Toilet paper (13 %) 4- Sanitary Towels (10 %) 5- Others (33 %)

MAIN NEEDS

Despite coordination efforts between humanitarian actors and authorities during April 2024, challenges persist in the provision of services (such as internet connection and difficulties in withdrawing money without valid identification documents), improving infrastructure and responding to sanitary problems. Likewise, the need for clothing for migrants is highlighted, especially for children and babies. At CATEM, efforts have been made to adapt, such as providing mobile stations to charge devices, and addressing specific needs for food, hygiene and shelter, especially for families and people with reduced mobility.

Migrants in the GAM face a series of difficulties due to the economic problems they have, such as lack of accommodation, psychosocial, legal and medical care, as well as clothing and basic needs. Although different actors and local organizations work in the GAM area, it is essential that humanitarian efforts are present. Collaboration between these entities is crucial to provide support and assistance to migrants. Efficient coordination can make a difference in the humanitarian response and ensure that priority needs are effectively addressed.

Meanwhile, stranded migrants in the northern zone begin to increase this month with greater needs in food, shelter, access to water, among others. Communities such as Los Chiles and Ciudad Quesada handle a constant flow of stranded migrants due to lack of economic resources to continue their journey. It has been observed through key informants that there are high protection risks for vulnerable groups, such as women, children, and people with specific health care needs. Key informants mention that the prolonged presence of migrants in these communities generates tensions with the local population.

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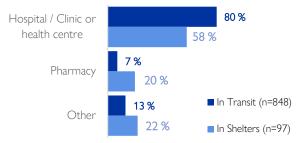




In the event of needing medical assistance, 80 per cent of respondents in transit indicated that they would go to hospitals, clinics or health centres, while only 58 per cent of those in shelters would opt for this option. On the other hand, 20 per cent of those in shelters would seek care in pharmacies, in contrast to only 7 per cent of those in transit (Figure 16).

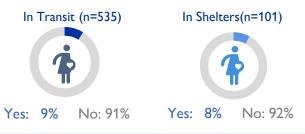
Most public hospitals and clinics in Costa Rica, as far as the migrant population is concerned, only attend to emergencies, pregnant women and minors. This information is well known to most people in shelters, which is why they are less likely to visit hospitals and more likely to visit pharmacies than migrants in transit. These differences suggest that perceptions of the availability and accessibility of health services vary according to migrants' situation and location.

Nine percent of female respondents and family members over the age of 15 reported being pregnant and had an average age of 27 years. These data vary between respondents in transit sites, where the percentage of pregnant women is 9 per cent and an average age of 28 years, and those in shelters, where the data are 8 per cent and 25 years. Figure 16. per centage of surveyed individuals by type of movement and injuries suffered during the journey (n=847)



Other sites: NGO's, Alternative Medicine, Local medical or nursing professional

Figure 16. per centage of women aged 15 and over by pregnancy status



OBSERVED HEALTH ISSUES

Main health conditions observed in stranded migrants include:

- Gastrointestinal disease: Diarrhea, vomiting, and stomach discomfort.
- **Physical injuries:** Lacerations, open wounds, bruises from falls, blisters on feet and hands, swelling of feet, fractures, and musculoskeletal injuries.
- Mental health issues such as anxiety and depression: Anxiety, depression, stress, and fatigue.
- **Respiratory illnesses**: Asthma, flu, cold, and cough.
- Infectious diseases: Suspected cases of malaria and other infections.
- Others: Fractures and musculoskeletal injuries, headaches, body and joint pain, skin burns, dehydration and malnutrition, fatigue and extreme tiredness.

Despite ongoing efforts to improve sanitary protocols and the availability of basic medical services at the EMI Sur, challenges persist in providing adequate care for individuals with chronic diseases and ensuring access to healthcare for vulnerable groups. Mental health and the constant supply of medications remain areas that require greater attention and reinforcement. Furthermore, high demand and resource limitations have hindered the implementation of preventive measures and the timely response to medical emergencies.

In the GAM, although advances in health services with a focus on communicable diseases and psychosocial support, the increase in migrants and limited access to medical services hinder migrants' health. The most common problems include flu and stomach ailments. Some shelters have psychologists and collaborations with local clinics for emergencies, while others rely on coordination with international agencies to deal with medical emergencies.

In the northern zone, the scarcity of health resources has been exacerbated by the increase in migratory flow in March 2024. The demand for medical services significantly exceeds the available supply, generating critical gaps in healthcare for migrants and local communities. Some cases of malaria, dehydration, bodily injuries, swelling in the feet, among others, are reported. The lack of medical personnel, supplies, and adequate infrastructure has limited the capacity to respond to diseases, injuries, and specific health needs. In this context, collaboration between humanitarian organizations, local authorities, and the public health system is essential to optimize available resources, improve service coordination, and prevent disease outbreaks in this region of migratory transit.

The data presented in this report does not represent the entirety of the migratory flow. April 2024

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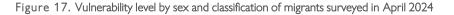
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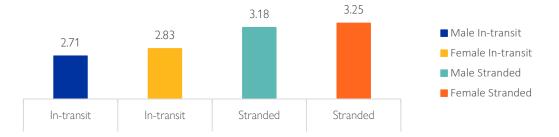


The composite indicator measures the level of vulnerability of travel groups on a scale of 0 to 5, where 5 represents the highest possible vulnerability and 0 the lowest. This indicator covers several critical dimensions: medical or psychosocial care, food and nutrition, shelter, economic income, access to water, the presence of minors traveling, and the number of people in the group. The indicator's methodology assigns an additional vulnerability point for each unmet need, considering the following criteria:

Table 1. Vulnerability indicator criteria	Table 1	I. Vulnerabili	y indicator	criteria
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Variable	Answers	Contribution to the indicator
Most urgent need	Income; Shelter; Food and nutrition; Water; Health care; Medical care; Psychosocial care	1 point
2nd most urgent need	Income; Shelter; Food and nutrition; Water; Health care; Medical care; Psychosocial care	1 point
3rd most urgent need	Income; Shelter; Food and nutrition; Water; Health care; Medical care; Psychosocial care	1 point
Minors in travel groups	>=1 minors in the travel group	1 point
Travel group size	>= 3 people in the Travel grouo	1 point





The analysis of the results of the composite vulnerability indicator for April 2024 reveals differences in the level of vulnerability according to the sex and mobility situation of migrants.

In general, both stranded and in-transit women present higher levels of vulnerability compared to men (in the case of stranded people, the index is 3.25 for women and 3.18 for men; in the case of people in transit, the index varies from 2.83 for women and 2.71 for men). Regarding the main variations of this index between March and April 2024, an 8 per cent reduction in the level of vulnerability among stranded women is identified (3.53 in March; 3.25 in April); and a 12 per cent increase among stranded men (2.84 in March; 3.18 in April). Despite these changes, migrant women continue facing more pressing challenges, risks, and needs compared to men, placing them in a situation of greater risk and vulnerability.

Given this situation, it is essential to adopt a differentiated approach in the humanitarian response, considering the specific needs of each group.



Interview with a migrant person, Shelter, San José ©OIM 2024/ Andrés MORA







According to IOM estimates in Costa Rica, April, represented a 14 per cent decrease compared to March 2024 and a 24 per cent reduction compared to April 2023. However, considering the first four months of the year, there is a 16 per cent increase in the number of entries during 2024 (145,917) compared to the same period in 2023 (125,530).

The direct route from Paso Canoas to Los Chiles continues to be the most used by transit flow, and the EMI Sur continues to play a fundamental role in managing this flow, providing essential services such as health care, legal assistance, and shelter, despite persistent logistical and sanitary challenges. In the northern zone, alternative routes and the growing demand for basic services and transportation remain a pressing reality.

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Data from April 2024 show an 8 per cent increase in migrants stranded in public sites and a 26 per cent decrease in shelters, compared to March. A change in the geographical distribution was observed, with an increase in the northern zone, especially in Los Chiles and San Carlos, which could be related to factors such as migratory routes, economic opportunities, and resource availability. These data highlight the importance of strengthening cooperation in the northern zone to address the needs of this vulnerable population.



Surveys conducted with migrants reveal significant differences in demographic profiles between migrants in transit and those stranded in shelters. The largest groups (3 or more people) represented 60 per cent of the total in transit, while in shelters this per centage rose to 90 per cent. Likewise, minors constituted 26 per cent of the total in transit, in contrast to 46 per cent in shelters. These differences highlight the need to provide direct and specific support to shelters, where larger groups and a higher proportion of minors are concentrated, implying particular requirements in terms of care, services, and resources to ensure their well-being and protection.



The vulnerability profiles of the surveyed individuals highlights that women, both in transit and stranded, present higher levels of vulnerability compared to men. This suggests that they are facing greater exposure to challenges and risks. Likewise, the composite vulnerability indicator reveals **that stranded individuals tend to have a higher degree of vulnerability compared to those in transit, especially in the case of stranded women**, whose index reaches 3.25 points out of a maximum of 5. These findings allow identifying the groups that require priority attention and the implementation of specific measures to ensure their protection and well-being during the migratory process. The need to adopt a differentiated approach in the humanitarian response is evident, providing additional support and protection to migrant women and stranded individuals, as well as strengthening efforts to guarantee security, access to essential services, and adequate assistance for all migrants.

To access our new product with historical information about the Study, go to the following <u>STORY</u> MAP or scan the QR code.



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