

# First Release

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# TOURIST ACTIVITY OF POPULATION OF REPUBLIC OF CROATIA, 2022

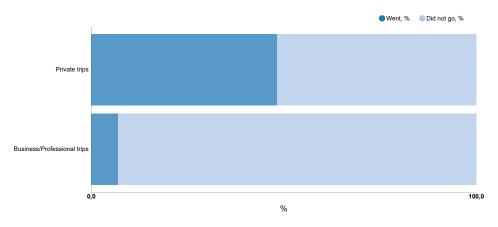
#### A total of 48.2% of the Croatian population aged 15 and over went on private trips with overnight stays

In 2022, a total of 1.6 million persons, which accounts for 48.2% of the Croatian population aged 15 and over, went on at least to one private trip with overnight stays. Compared to 2021, there were 21.7% more population of Croatia aged 15 and over on private trips with overnight stays, whereas compared to 2019 it was a decrease of 12.1%.

# 1 NUMBER OF CITIZENS OF REPUBLIC OF CROATIA WHO WENT ON PRIVATE TRIPS WITH OVERNIGHT STAYS, BY TRIP DESTINATION AND DURATION OF STAY, 2022

	Total	Number of persons on private trips with overnight stays							
			By trip destination	By duration of stay					
		Only in Croatia	Only abroad	In Croatia and abroad	On one trip at least, with 1 – 3 nights	On one trip at least, with 4 and more nights			
Total	1 647 954	1 063 316	213 326	371 312	838 700	1 289 266			
Men	890 476	584 760	111 548	194 168	447 116	691 262			
Women	757 478	478 556	101 778	177 144	391 583	598 005			
Age									
15 - 34	562 152	338 620	76 469	147 063	286 545	434 086			
35 - 54	686 086	444 635	75 079	166 372	352 215	559 378			
55 and over	399 716	280 062	61 778	57 876	199 939	295 802			

#### G-1 SHARE OF POPULATION WHO WENT ON TRIPS WITH OVERNIGHT STAYS, 2022



#### Increase of private trips with overnight stays abroad

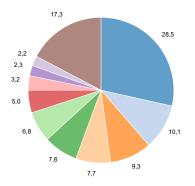
In 2022, Croatian population aged 15 and over made a total of 4.0 million private trips with overnight stays, of which 2.9 million (71.7%) in Croatia, and 1.1 million (28.3%) abroad. Compared to 2021, 13.8% more private trips with overnight stays were made. There were 4.1% fewer private trips with overnight stays in Croatia, whereas those abroad were doubled. Bosnia and Herzegovina remained the most popular destination (28.5% of the total private trips with overnight stays made abroad), followed by trips to Germany (10.1%), Slovenia (9.3%), Austria (7.7%), Italy (7.6%), Hungary (6.8%) and Serbia (5.0%).

Compared to 2019, there were 12.2% fewer private trips with overnight stays in Croatia, and 37.3% fewer private trips with overnight stays abroad.

# 2 PRIVATE AND BUSINESS/PROFESSIONAL TRIPS WITH OVERNIGHT STAYS, 2022

	Number of trips		Number of nights		Total expenditures		A	A	Average
	'000	Indices <u>2022</u> 2021	'000	Indices <u>2022</u> 2021	Mln kuna	Indices <u>2022</u> 2021	Average number of nights per trip	Average expenditures per trip, kuna	Average expenditures per day, kuna
Total	4 500	114,9	26 577	106,7	11 369	140,6	5,9	2 527	428
Private	4 042	113,8	24 585	106,9	9 111	136,9	6,1	2 254	371
In Croatia	2 896	95,9	18 665	102,8	5 462	107,9	6,4	1 886	293
1 – 3 nights	1 446	96,1	2 869	94,8	1 515	98,8	2,0	1 048	528
4 and more nights	1 450	95,7	15 796	104,4	3 947	111,9	10,9	2 721	250
Abroad	1 146	214,9	5 920	122,5	3 649	228,6	5,2	3 185	616
1 – 3 nights	600	242,2	1 275	236,5	1 123	279,3	2,1	1 873	881
4 and more nights	546	191,2	4 645	108,2	2 526	211,6	8,5	4 625	544
Business/Professional	457	125,8	(1 992)	(104,4)	(2 259)	(158,3)	(4,4)	(4 938)	(1 134)
In Croatia	252	97,6	(799)	(77,1)	(1 000)	(152,6)	(3,2)	(3 972)	(1 252)
Abroad	205	194,5	(1 193)	(136,7)	1 258	163,1	(5,8)	6 123	(1 055)

#### G-2 PRIVATE TRIPS WITH OVERNIGHT STAYS, BY COUNTRY OF DESTINATION, 2022



Bosnia and Herzegovi	Germany, %
Slovenia, %	Austria, %
Italy, %	Hungary, %
Serbia, %	Spain,%
the United Kingdom,%	France,%
Other countries, %	

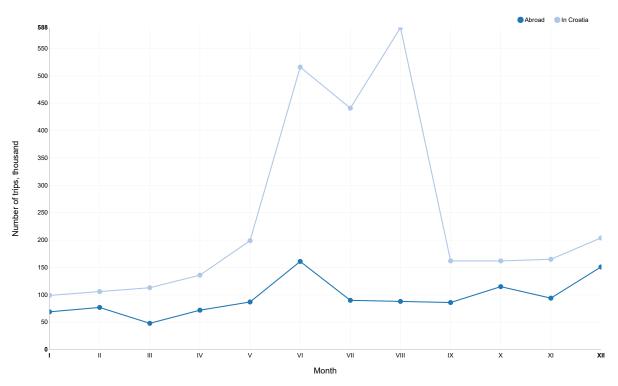
#### The most private trips made in the summer months of 2022

In June, July and August of 2022, a total of 1.9 million private trips with overnight stays were made, which accounts for 46.6% of the total realised private trips with overnight stays in 2022. In Croatia, the largest number of private trips with overnight stays were made in August (588 thousand trips, which accounts for 20.3% of the total private trips with overnight stays in Croatia) and in June (516 thousand trips, or 17.8%). The largest number of trips abroad were made in June (161 thousand trips, which accounts for 14.1% of the total private trips with overnight stays abroad) and in December (151 thousand trips, or 13.2%).

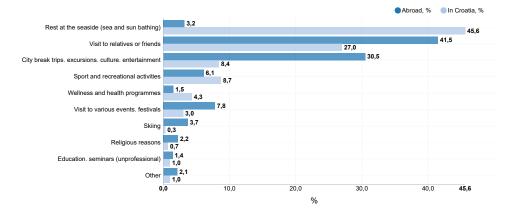
# Seaside vacation and visiting relatives and friends are the most common motives for making trips

Seaside vacation (1.4 million trips or 33.6% of the total private trips with overnight stays) and visiting relatives and friends (1.3 million trips or 31.1%) were the most common reasons for making private trips with overnight stays in 2022. The most common motives for making private trips with overnight stays in Croatia were seaside vacation (1.3 million trips or 45.6% of the total private trips with overnight stays realised in Croatia) and visiting relatives and friends (782 thousand or 27.0%). The most common motives for going on private trips with overnight stays abroad were visiting relatives and friends (476 thousand or 41.5%) and city sightseeing (350 thousand or 30.5%).

#### G-3 PRIVATE TRIPS WITH OVERNIGHT STAYS, BY MONTH OF DEPARTURE FOR A TRIP, 2022



#### G-4 PRIVATE TRIPS WITH OVERNIGHT STAYS, BY MAIN REASON AND MAIN DESTINATION, 2022



#### The highest number of nights spent in non-commercial accommodation establishments

In 2022, the Croatian population aged 15 and over spent a total of 24.6 million nights, of which 18.7 million nights (75.9%) on private trips with overnight stays in Croatia, and 5.9 million nights (24.1%) abroad. An average of six nights were spent on private trips with overnight stays in Croatia, and five on private trips with overnight stays abroad.

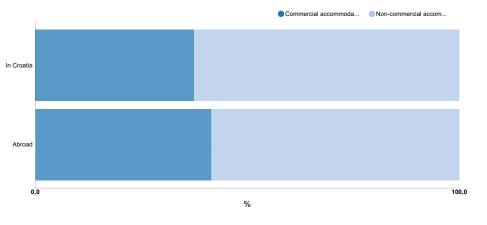
In 2022, the Croatian population aged 15 and over spent 2.8% more nights on private trips with overnight stays in Croatia, and 22.5% more nights on private trips with overnight stays abroad than in 2021. Compared to 2019, the Croatian population aged 15 and over spent 1.8% fewer nights in Croatia, and 35.8% fewer nights abroad on private trips with overnight stays.

By type of accommodation, the highest number of nights was spent in non-commercial accommodation establishments (15.2 million nights or 61.6%), of which 8.6 million nights in accommodation establishments owned by relatives and friends and 6.5 million nights in own villas and summer houses.

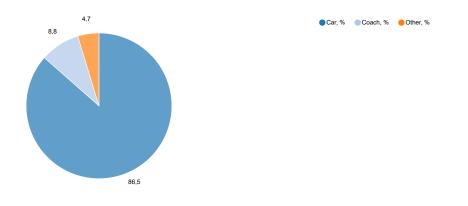
#### Average expenditures per private trip in Croatia amounted to 1 886 kuna

Total expenditures on private trips with overnight stays in 2022 amounted to 9.1 billion kuna, of which 5.5 billion kuna (59.9%) in Croatia and 3.6 billion kuna (40.1%) abroad. Average travel expenditures per private trip in Croatia amounted to 1 886 kuna and per private trip abroad to 3 185 kuna. Total expenditures on private trips with overnight stays in 2022 were 36.9% higher than in 2021.

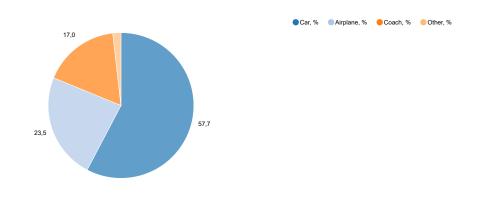
# G-5 NIGHTS ON PRIVATE TRIPS WITH OVERNIGHT STAYS, BY TYPE OF ACCOMMODATION AND MAIN DESTINATION, 2022



# G-6 PRIVATE TRIPS WITH OVERNIGHT STAYS IN CROATIA, BY MAIN TRANSPORTATION MEAN, 2022



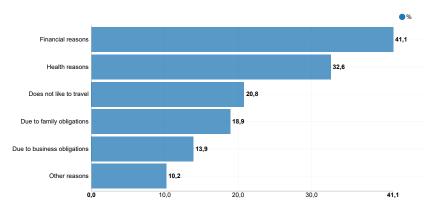
## G-7 PRIVATE TRIPS WITH OVERNIGHT STAYS ABROAD, BY MAIN TRANSPORTATION MEAN, 2022



## Finances as the most common reason for not taking private trips with overnight stays

Out of the total population of Croatia aged 15 and over, 1.8 million persons, or 51.8%, did not go on a private trip with overnight stays in 2022. The most common reasons for not making private trips with overnight stays were lack of financial resources (41.1%) and health reasons (32.6%).

#### G-8 MAIN REASONS FOR NOT GOING ON PRIVATE TRIPS WITH OVERNIGHT STAYS, 2022<sup>1)</sup>



<sup>1)</sup> Multiple answers possible.

## Increase of business/professional trips with overnight stays abroad

In 2022, 237 thousand persons, or 6.9%, of the Croatian population aged 15 and over made at least one business/professional trip with overnight stays. A total of 457 thousand business/professional trips were realised, of which 252 thousand (55.1%) in Croatia and 205 thousand (44.9%) abroad. In 2022, there were 94.5% more business/professional trips made abroad than in 2021, but still 52.1% fewer than in 2019. There were 2.4% fewer business/professional trips in Croatia than in 2021, and 38.3% fewer than in 2019.

#### In 2022, 2.5 times more private same-day visits made abroad than in 2021

In 2022, the Croatian population aged 15 and over made 4.6 million same-day visits, of which 4.3 million visits (92.4%) were private and 352 thousand (7.6%) were business/professional visits. It was an increase in same-day visits of 16.7% compared to 2021, but a decrease of 42.0% compared to 2019.

In 2022, there were 621 thousand private same-day visits made abroad, which was 2.5 times more compared to the previous year, while 3.7 million same-day visits were made in Croatia, which was 7.9% more compared to 2021.

Total expenditures on private same-day visits amounted to 1.6 billion kuna (1.1 billion on same-day visits in Croatia and 451 million on same-day visits abroad). Average travel expenditures per private same-day visit in Croatia amounted to 306 kuna, and per private same-day visit abroad to 727 kuna.

# 3 PRIVATE AND BUSINESS/PROFESSIONAL SAME-DAY VISITS, 2022

	Number	of visits	Total expenditures			
	'000	Indices <u>2022</u> 2021	Mln kuna	Indices <u>2022</u> 2021	Average expenditures per visit	
Total	4 628	116,7	1 759	120,3	380	
Private	4 276	117,6	1 569	121,5	367	
In Croatia	3 655	107,9	1 118	94,9	306	
Abroad	621	250,0	451	397,5	727	
Business/Professional	352	107,4	190	111,6	541	
In Croatia	(319)	(103,8)	167	109,0	(524)	
Abroad	33	164,6	23	80,8	707	

# 4 COEFFICIENT OF VARIATION AND RELIABILITY INTERVAL, 2022

			95% reliability interval					
	Estimated value	Coefficient of variation, % —	Lower limit	Upper limit				
		Number of persons on trip	s with overnight stays					
Number of persons on private trips	1 647 954	2,6	1 564 628	1 731 280				
Only in Croatia	1 063 316	3,3	995 062	1 131 570				
Only abroad	213 326	6,9	184 367	242 285				
In Croatia and abroad	371 312	5,4	332 228	410 395				
With 1 – 3 nights	838 700	3,3	784 861	892 538				
With 4 and more nights	1 289 266	3,0	1 212 978	1 365 555				
Number of persons on business/professional trips	237 182	4,8	214 924	259 440				
		Number of trips with overnight stays						
Private trips	4 042 207	2,0	3 880 732	4 203 682				
In Croatia	2 896 372	2,4	2 758 557	3 034 186				
Abroad	1 145 835	3,7	1 062 415	1 229 256				
Business/Professional trips	457 360	6,1	402 438	512 283				
In Croatia	251 867	9,5	204 710	299 024				
Abroad	205 493	4,8	185 785	225 202				
		Number of nights on trips	with overnight stays					
Nights on private trips	24 585 284	4,3	22 491 307	26 679 262				
In Croatia	18 665 492	5,3	16 723 204	20 607 780				
Abroad	5 919 792	6,4	5 181 568	6 658 017				
Nights on business/professional trips	1 991 627	11,1	1 557 044	2 426 209				
In Croatia	798 926	17,8	516 844	1 081 008				
Abroad	1 192 701	12,9	887 687	1 497 715				
		Expenditures on trips with overnight stays, kuna						
Expenditures on private trips	9 110 729 423	4,0	8 404 724 786	9 816 734 061				
In Croatia	5 461 801 568	5,0	4 921 177 279	6 002 425 856				
Abroad	3 648 927 856	6,2	3 206 637 702	4 091 218 009				
Expenditures on business/professional trips	2 258 543 851	12,1	1 721 895 149	2 795 192 554				
In Croatia	1 000 359 197	24,7	510 654 990	1 490 963 403				
Abroad	1 258 184 655	9,0	1 033 415 530	1 482 953 780				
		Number of same-day visits						
Private trips	4 275 718	2,2	4 089 246	4 462 19 <sup>2</sup>				
In Croatia	3 654 969	2,2	3 495 909	3 814 030				
Abroad	620 749	6,3	543 521	697 977				
Business/Professional trips	351 830	9,4	286 365	417 294				
In Croatia	319 187	10,1	255 541	382 833				
Abroad	32 642	3,6	29 639	35 646				

# NOTES ON METHODOLOGY

#### The purpose of the statistical survey

The purpose of the statistical survey Tourist Activity of the Population of the Republic of Croatia is to gather data on national tourism, that is, the data on the number and characteristics of travels of the Croatian population outside their usual environment. The goal is to assess to what extent does the Croatian population travel, their reasons for going on a trip, where and when they travel, how long do the trips last and what the trip expenditures amount to. For the surveyed persons who did not go on a private trip with overnight stays, the data on the reasons for not going on a trip were gathered.

The main survey results and the methods according to which the survey was carried out are presented here. In individual tables the total sum does not equal the sum of individual figures due to the rounding of the figures. Indices had been calculated as whole numbers before they were expressed in thousands or millions.

#### Legal basis

The survey is carried out according to the Official Statistical Act (NN, No. 25/20) and the Regulation (EU) No. 692/2011 of the European Parliament and of the Council of 6 July 2011 concerning European statistics on tourism.

# Confidentiality

According to the Official Statistics Act (NN, No. 25/20) and the Regulation (EC) No. 223/2009, the confidentiality of all personal data on the household and its members given by respondents is guaranteed. The collected data are used solely for statistical purposes and they are published at the aggregate level https://podaci.dzs.hr/en/.

# Observation units and coverage

The observation units for the number of persons who went on a trip are Croatian citizens aged 15 and over. The observation unit for data on the number of trips with overnight stays and same-day visits and their characteristics is a trip of a Croatian citizen aged 15 and over. This survey covers only trips with regard to the main reason for going on a trip (private and business/professional) and the main destination of a trip (in Croatia and abroad) that ended in the reporting period. The month of departure for a trip with overnight stays may be outside the reporting period (for example, December 2021 for a trip that ended in January 2022).

#### Sources and methods of data collection

The basis for the sampling frame is a directory of fixed and mobile telephone lines in the Republic of Croatia. A random sample stratified according to the county and type of telephone line (fixed or mobile) was used in the survey. The target population for a survey are citizens of the Republic of Croatia aged 15 and over who live in private households, excluding population living in institutional households (homes for the elderly, prisons and the like), citizens of the Republic of Croatia living abroad and foreign citizens living in Croatia. In case of a fixed telephone line, a surveyed person was selected from a chosen household according to the birthday key method.

The data on tourist activity of the Croatian population in 2022 were gathered through telephone interviews with computer support (CATI method) on a representative sample of a total of 22 000 Croatian citizens aged 15 and over.

The data were gathered by carrying out four waves of CATI research. A quarter is taken as the reference period. A travel has to end within the reference period and may start up to 365 days prior to its end.

The first round of gathering data was carried out in April 2022 and included the tourist activity of the population of the Republic of Croatia in the period from January to March 2022. The second round was carried out in July 2022 and included the tourist activity of the population of the Republic of Croatia in the period from April to June 2022. The third round was carried out in October 2022 and included the tourist activity of the population of the Republic of Croatia in the period from July to September 2022. The fourth round was carried out in January 2023 and included the tourist activity of the population of the Republic of Croatia in the period from July to September 2022. The fourth round was carried out in January 2023 and included the tourist activity of the population of the Republic of Croatia in the period from October to December 2022 and in the whole of 2022.

The characteristics of trips are monitored on the level of four overnight stays and four same-day visits as the upper limit. The following data are gathered for each individual trip: type of trip (private, business/professional), the main reason for going on the trip, the month in which the person went on the trip, the duration of the trip with overnight stays (the number of nights), the destination country for trips abroad, the organisation of the trip (self-organised, through an agency), the main transportation vehicle, the type of accommodation on trips with overnight stays, the number of persons for which expenditures are presented, the trip expenditures, the structure of expenditures on trips with overnight stays.

Except for the previously mentioned characteristics of trips, data are also gathered on the socio-demographic profile of the population (age, sex, level of education, number of persons in the household, status in employment, county).

Due to the fact that the data on tourist activity of the population of the Republic of Croatia refer to each individual quarterly period, merging the results of four quarterly periods does not allow for the assessment of the number/share of persons who went and who did not go on a trip in the observed year. The assessment of the number of persons who went on a trip was calculated on the basis of 7 000 surveyed persons who were surveyed in the last (fourth) survey wave in which the trips throughout the whole 2022 were included.

In the analysis of the accuracy of estimates, the sum estimate, the coefficient of variation expressed in percentage and the 95.0% reliability interval used in the sum estimate are presented. The categories with the coefficient of variation value ranging between 10.0% and 29.9% are put in brackets, which means that the estimation is less accurate.

#### **Response rate**

The response rate was 54.9% of all eligible units.

The highest non-response rate was recorded for questions regarding trip expenditures. This non-response problem was mitigated by applying the sequential hot-deck imputation method.

Imputation rates include transportation expenditures (12.9%), accommodation expenditures (15.3%), expenditures on food and drinks in hotel and restaurant establishments (10.5%) and other expenditures (3.9%).

#### Definitions

**Tourism** means the activity of visitors taking a trip to a main destination outside their usual environment for less than a year, for leisure, business or other personal purpose other than to be employed by a resident entity in the place visited.

**Usual environment** of a person is immediate vicinity of the person's home and place of work or schooling, or other places that the person regularly visits. Each person has only one usual environment. The following criteria define a usual environment: crossing of the administrative borders of the distance from the place of usual residence; duration of a trip; the frequency of going on a trip; the purpose of a trip.

Place of usual residence is considered a place where a person came with an intention of permanent residence.

**National tourism** of a country encompasses national tourism, which includes activities of citizens of a particular country who travel and accommodate in places within that country but outside their usual environment, and outbound tourism, which includes the activities of citizens of a particular country who travel and accommodate in places outside the borders of that country and outside their usual environment.

Visitor is every person who travels to a place different from his/her usual environment for a period shorter than 12 months without interruption and whose main purpose of travelling differs from performing a particular activity financed by a resident entity in the place visited, providing that he/she spends at least one night in an accommodation establishment. Visitors include tourists and same-day visitors.

**Tourist** is every person who, outside his/her place of permanent residence, spends at least one night in a commercial or non-commercial accommodation establishment for reasons of rest, recreation, visit to family and friends, preservation and improvement of health, business, religious and other reasons. Tourists exclude migrants, borderline workers, diplomats, military force members on their regular duties, displaced persons and nomads.

Same-day visitor is every person who travels to a place outside his/her usual environment, who does not spend a night in a hotel or some other tourist accommodation establishment and whose main purpose of travelling differs from performing a particular activity financed by a resident entity in the place visited.

Duration of a tourist trip is the time spent on the trip, which can last a maximum of 365 days continuously. According to the duration criterion, there are same-day visits and trips with overnight stays.

Same-day visits are trips outside the usual environment, on which a person spends at least three and less than 24 hours at a destination (a night is not realised).

Trips with overnight stays are trips outside the usual environment with at least one but less than 365 overnight stays realised.

As regards purpose, trips can be private and business/professional.

**Private trip** is a trip aiming at rest, recreation, shopping, health, pilgrimage, religious event, visit to relatives and friends, etc. Private trips do not include weekly migrations or departure for work or schooling, seasonal work, staying in hospitals or spas financed by social insurance contributions, staying in refugee camps and asylum.

**Business/professional trip** is a trip aiming at business or professional reasons excluding daily local trips or business-motivated trips in usual environment. Business/professional trips include trips to congresses, conferences, business meetings, fairs, exhibitions, language learning and other educational trips, cultural, sports and similar trips. Trips financed by a resident entity in the place visited are excluded.

Duration of a trip with overnight stays is measured by the number of nights spent at a destination. There are shorter and longer trips.

Shorter trips are trips on which tourists realise 1 – 3 tourist nights.

**Longer trips** are trips on which tourists realise 4 or more tourist nights.

**Expenditures on a tourism trip** include all travelling expenses that occurred before the beginning of the trip and during the trip. These expenditures may also be made by another person on behalf of the visitor or at the visitor's expense.

EU European Union

- EC European Communities
- mln million NN Narodne novine, official gazette of the Republic of Croatia
- '000 thousand

# Symbols

() less accurate data

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