## PRESS RELEASE

## ARRIVALS AND NIGHTS SPENT IN HOTELS, SIMILAR ESTABLISHMENTS AND TOURIST CAMPSITES: JANUARY - SEPTEMBER 2020 (provisional data)

According to the provisional results of the Survey on Arrivals and Nights Spent in Hotels, Similar Establishments and Tourist Campsites, conducted by the Hellenic Statistical Authority (ELSTAT), for the total of these establishments, a decrease of $69.0 \%$ is recorded in arrivals (Table 1) and a $72.9 \%$ decrease in nights spent (Table 2), for the period of January - September 2020 compared with the corresponding period of 2019.

More specifically, during the period of January-September 2020, arrivals and nights spent by non-residents recorded a decrease of $78.4 \%$ in arrivals and $78.5 \%$ in nights spent and by residents a decrease of $41.0 \%$ and $40.9 \%$, respectively, compared with the same period of 2019 (Tables 1 and 2, Graphs 3 and 4).
During the period January - September 2020, the largest share of arrivals and nights spent in hotels, similar establishments and tourist campsites, was recorded by non-residents, i.e. $52.1 \%$ of arrivals and $67.8 \%$ of nights spent (Graph 5).

For the same period, the average number of nights spent per person amounted to 3.7 nights. More specifically, the average number of nights spent was 4.8 nights for non-residents and 2.5 nights for residents (Graph 6).
The total occupancy of the bed places in hotels and similar establishments (excluding tourist campsites), which is based on the nights spent compared to the bed places that were in operation, amounted to $34.9 \%$ during the period of January - September 2020, compared with 53.9\% in the corresponding period of 2019 (Table 3, Graph 7).

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Table1. Arrivals of residents and non-residents at hotels, similar establishments and tourist campsites, by month, January - September 2019 and $2020^{(1)}$

| 2019 |  |  |  |  |  | 2020 |  |  |  |  | Change \% 2020/2019 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Hotels and similar establishments |  | Tourist Campsites |  | Hotels and similar establishments |  |  | Tourist Campsites |  | Total establishments |  |  |
| Month | Total | Residents | Nonresidents | Residents | Nonresidents | Total | Residents | Nonresidents | Residents | Nonresidents | Total | Residents | Nonresidents |
| Jan- Sept | 23,720,155 | 5,803,447 | 17,451,052 | 160,269 | 305,387 | 7,344,109 | 3,381,204 | 3,759,814 | 136,236 | 66,855 | -69.0 | -41.0 | -78.4 |
| January | 640,395 | 431,834 | 208,170 | 123 | 268 | 766,644 | 521,199 | 244,945 | 49 | 451 | 19.7 | 20.7 | 17.7 |
| February | 683,702 | 439,306 | 243,981 | 97 | 318 | 818,178 | 566,874 | 250,649 | 91 | 564 | 19.7 | 29.0 | 2.8 |
| March | 1,029,916 | 592,263 | 436,512 | 184 | 957 | 299,301 | 190,774 | 107,946 | 57 | 524 | -70.9 | -67.8 | -75.2 |
| April | 1,863,610 | 672,064 | 1,181,583 | 1,019 | 8,944 | 15,185 | 12,032 | 3,153 | - | - | -99.2 | -98.2 | -99.7 |
| May | 3,035,350 | 579,757 | 2,416,815 | 4,890 | 33,888 | 32,760 | 28,476 | 4,284 | - | - | -98.9 | -95.1 | -99.8 |
| June | 3,847,812 | 697,685 | 3,078,585 | 21,876 | 49,666 | 343,037 | 265,994 | 55,240 | 16,131 | 5,672 | -91.1 | -60.8 | -98.1 |
| July | 4,300,935 | 789,609 | 3,385,486 | 48,168 | 77,672 | 1,397,301 | 584,147 | 748,753 | 44,141 | 20,260 | -67.5 | -25.0 | -77.8 |
| August | 4,617,561 | 961,142 | 3,492,493 | 74,592 | 89,334 | 2,186,541 | 794,876 | 1,300,415 | 66,383 | 24,867 | -52.6 | -16.8 | -63.0 |
| September | 3,700,874 | 639,787 | 3,007,427 | 9,320 | 44,340 | 1,485,162 | 416,832 | 1,044,429 | 9,384 | 14,517 | -59.9 | -34.3 | -65.3 |

Table 1. Nights spent of residents and non-residents in hotels, similar establishments and tourist campsites, by month, January - September 2019 and $2020^{(1)}$

| 2019 |  |  |  |  |  | 2020 |  |  |  |  | Metaßo入í \% 2020/2019 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Hotels and similar establishments |  | Tourist Campsites |  | Hotels and similar establishments |  |  | Tourist Campsites |  | Total establishments |  |  |
| Month | Total | Residents | Nonresidents | Residents | Nonresidents | Total | Residents | Nonresidents | Residents | Nonresidents | Total | Residents | Nonresidents |
| Jan- Sept | 99,058,316 | 13,690,934 | 83,289,751 | 934,516 | 1,143,115 | 26,831,017 | 8,030,379 | 17,919,862 | 606,699 | 274,077 | -72.9 | -40.9 | -78.5 |
| January | 1,365,266 | 857,470 | 505,820 | 1,011 | 965 | 1,544,526 | 987,695 | 555,423 | 140 | 1,268 | 13.1 | 15.1 | 9.8 |
| February | 1,433,590 | 838,666 | 593,415 | 630 | 879 | 1,651,746 | 1,052,824 | 597,213 | 358 | 1,351 | 15.2 | 25.5 | 0.7 |
| March | 2,213,638 | 1,165,842 | 1,044,675 | 810 | 2,311 | 729,833 | 421,550 | 306,349 | 376 | 1,558 | -67.0 | -63.8 | -70.6 |
| April | 5,523,398 | 1,453,384 | 4,045,634 | 3,728 | 20,652 | 49,310 | 34,347 | 14,963 | - | - | -99.1 | -97.6 | -99.6 |
| May | 11,911,061 | 1,165,868 | 10,582,260 | 66,275 | 96,658 | 78,932 | 61,299 | 17,633 | - | - | -99.3 | -95.0 | -99.8 |
| June | 17,070,122 | 1,568,024 | 15,173,917 | 135,051 | 193,130 | 759,950 | 526,699 | 164,726 | 45,369 | 23,156 | -95.5 | -66.4 | -98.8 |
| July | 20,816,590 | 2,165,618 | 18,074,606 | 260,416 | 315,950 | 5,447,901 | 1,457,562 | 3,715,101 | 189,255 | 85,983 | -73.8 | -32.1 | -79.3 |
| August | 22,180,605 | 3,027,762 | 18,407,849 | 393,604 | 351,390 | 9,797,423 | 2,539,077 | 6,829,507 | 329,721 | 99,118 | -55.8 | -16.2 | -63.1 |
| September | 16,544,046 | 1,448,300 | 14,861,575 | 72,991 | 161,180 | 6,771,396 | 949,326 | 5,718,947 | 41,480 | 61,643 | -59.1 | -34.9 | -61.5 |

(1) Provisional data

Graph 1. Arrivals and nights spent in hotels, similar establishments and tourist campsites, January - September 2018-2020 ${ }^{(1)}$

(1) Provisional data.

Graph 2. Arrivals and nights spent in hotels, similar establishments and tourist campsites, by month, January - September 2019 and 2020 ${ }^{(1)}$

(1) Provisional data.

Graph 3. Annual change 2020/2019 (\%) of arrivals in hotels, similar establishments and tourist campsites, by month, January - September 2020 ${ }^{(1)}$

(1) Provisional data.

Graph 4. Annual change 2020/2019 (\%) of nights spent in hotels, similar establishments and tourist campsites, by month, January - September 2020 ${ }^{(1)}$

(1) Provisional data.

Graph 5. Arrivals and nights spent by residents and non-residents in hotels, similar establishments and tourist campsites, January - September 2020 ${ }^{(1)}$

## Arrivals

Non-residents

Nights spent

${ }^{(1)}$ Provisional data.
Graph 6. Average nights spent per guest in hotels, similar establishments and tourist campsites, by month, January - September 2020 ${ }^{(1)}$

(1) Provisional data.

Table 3. Occupancy (\%) of bed-places in hotels and similar establishments, by month, January - September 2019 and 2020 ${ }^{(1)(2)}$

| Month | 2019 | 2020 |
| ---: | ---: | ---: |
| Jan- Sept | 53.9 | 34.9 |
| January | 16.8 | 25.6 |
| February | 18.4 | 29.1 |
| March | 21.5 | 16.4 |
| April | 26.8 | 14.8 |
| May | 45.9 | 22.4 |
| June | 65.0 | 11.9 |
| July | 72.9 | 30.1 |
| August | 76.0 | 52.8 |
| September | 63.5 | 39.3 |

Graph 7. Occupancy (\%) of bed-places in hotels and similar establishments, by month, January - September 2019 and 2020 ${ }^{(1)(2)}$

(1) Provisional data.
(2) The occupancy of bed-places refers to the bed-places that were in operation for each reference period.

## EXPLANATORY NOTES

Arrivals and nights spent at hotels, similar establishments and tourist campsites

Legal frame

Reference unit
Data on arrivals and nights spent at hotels, similar establishments and tourist campsites are collected from a monthly census survey. Each establishment fills in a questionnaire, for every month that it is in operation. It is mandatory for all hotels, similar establishments and tourist campsites to participate in the survey.

The survey is conducted pursuant to Regulation 692/2011 of the European Parliament and of the Council.

The information on the reference units (hotels, similar establishments and tourist campsites) is obtained from the Register of the Hellenic Chamber of Hotels. On the basis of this Register the relevant databases and registers of the Hellenic Statistical Authority (ELSTAT) are updated on a quarterly basis.

Reference period
Data dissemination
The survey results refer to $100 \%$ of the total of the available bed-places.
Final annual data are published in July of the following year. As regards the annual data there is a press release and detailed tables.

## Reference period

Definitions
January - September 2020.
Resident: Every person, regardless of citizenship, that has resided in Greece for at least a year, or has arrived in Greece with the intention to reside in the country for at least 1 year.
Non-resident: Every person, regardless of citizenship, that is not considered to be resident.
Arrivals: The arrivals at the establishments are calculated for every person separately. The data refer to the total number of persons and not to the total number of rooms that were occupied. Only the persons that had at least one overnight stay at the establishment are counted.

Nights spent: The nights spent are calculated for every person separately. The data refer to the total number of nights spent by every person and not to the total number of nights spent in every room.
Occupancy of bed-places: The monthly occupancy of bed-places is calculated on the basis of the number of the bed-places, as reported by each establishment. The rate refers to the occupancy that was accomplished, as compared with the maximum occupancy that is expected according to the available bed-places.
The occupancy of the period is the result of the average occupancy rates of every month of the period, weighted by the bed-places that were in operation for each month.
Methodology

Data collection during the pandemic period of coronavirus disease 2019 (COVID-19))

This is a census survey and is conducted on a monthly basis. The data are compiled through the collection and processing of the relevant data submitted, via a specific questionnaire, by hotels, similar establishments and tourist campsites for each month of operation. The questionnaires are mostly submitted electronically, via ELSTAT's electronic application "Xenios Zeus" or, alternatively, for establishments that this is not possible, in paper form.
The survey is based on the Statistical Register of hotels, similar establishments and tourist campsites, which is updated during the year, so that data refer to the actual number of accommodation establishments and campsites that are in operation.
Non-response to the survey is addressed as follows:

1. Regular reminders are sent out to the establishments that have not responded to the survey, for submitting data.
2. For the percentage of establishments, which despite the reminders still have not responded to the survey, supplementary administrative data are used, and statistical methods are applied for grossing-up of the results to the total of establishments.
Since March 2020 special measures were taken for the operation of accommodation establishments. In specific, for the period of 15 March to 15 June 2020 the operation of tourist accommodation establishments that operate on a seasonal basis was suspended in the framework of the containment measures against the Covid-19 pandemic, whereas the operation of tourist accommodation establishments that operate on a continuous basis was suspended for the period from 23 March to 31 May 2020.
For the compilation of the provisional data of arrivals and nights spent for the nine-month period of January - September 2020, both data collected by the survey and administrative
data sources were used. Specifically,
a. the establishments of the Register of hotels and tourist campsites, were identified on the basis of administrative data for each reference period.
b. the survey was conducted on the afore-mentioned establishments
c. for the accommodation establishments that were in operation but did not respond to the survey, statistical methods were used for addressing non-response by grossing-up the collected data to the $100 \%$ of the total of the available bed-places.
It is noted that during this period only a few establishments were in operation for special purposes such as the accommodation of people in quarantine, public servants that were transferred for special reasons, etc. In such cases arrivals and nights spent were not recorded, as they are not in the scope of the survey (Regulation EU 692/2011).

References More information on the survey results on hotels, similar establishments and tourist campsites at a more detailed geographical level is available on the website of ELSTAT at: http://www.statistics.gr/en/statistics/-/publication/STO12/-

