## Census of vacant dwellings in Barcelona

Report on the overall results for the city of the project launched by Barcelona's Municipal Institute Housing and Renovation (IMHAB)

March 2019

## How we did it (1/3)

A team of observers visited all those dwellings that were likely to be empty:
$>$ With low or non-existent consumption of water.
$>$ With no registered occupants.
$>$ Belonging to a financial institution.

## Total number in Barcelona: <br> 73 Neighbourhoods <br> 825,677 homes <br> 103,864 dwellings visited (likely to be vacant)

## How we did it (2/3)

The fieldwork for this study was divided into three phases, and a total of 96 people took part.
The initial or first phase was carried out from 17 October 2016 to 8 April 2017 and concentrated on 6 neighbourhoods, with a total of 15 people taking part in the fieldwork. Of these, 2 people were assigned the task of facilitator, but all 15 worked in the field.

The second phase was carried out from 1 June to 16 November 2017, concentrating on 11 neighbourhoods, with a total of 25 people taking part in the fieldwork. Of these 25 , 3 people were assigned the task of facilitator while the rest worked in the field.

The third phase was carried out from 16 February 2018 to 19 January 2019 and included the remaining 56 neighbourhoods, with 48 people hired through an employment plan. All of them worked on collecting data directly, and the task of facilitator was taken on by a team of 3 people, who were specially designated by the project managers. In order to conclude the collection of information within the established timeline, an additional 7 observers and a coordinator were added during the final months.

## How we did it (3/3)



## What we found in dwellings that were likely to be vacant

|  | Total number of dwellings visited | Ciutat Vella | Eixample | SantsMontjuïc | Les Corts | Sarrià Sant Gervasi | Gràcia | HortaGuinardó | Nou Barris | Sant Andreu | Sant Martí |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| TOTAL NUMBER IN BARCELONA | 103,864 | 8,500 | 20,100 | 11,583 | 4,001 | 8,166 | 9,846 | 10,225 | 10,152 | 7,931 | 13,360 |
| Vacant | 9,501 | 953 | 1,781 | 1,065 | 258 | 619 | 813 | 1,150 | 1,006 | 684 | 1,172 |
| Habitual residence | 71,579 | 4,890 | 14,047 | 8,128 | 3,239 | 6,414 | 6,207 | 7,007 | 7,124 | 5,787 | 8,736 |
| Other uses | 13,832 | 1,440 | 3,144 | 1,377 | 394 | 779 | 1,831 | 1,126 | 1,128 | 623 | 1,990 |
| Occupation not determined | 201 | 52 | 4 | 1 | 0 | 0 | 50 | 6 | 21 | 41 | 26 |
| No data available | 3,655 | 640 | 319 | 380 | 50 | 166 | 368 | 179 | 509 | 461 | 583 |
| Vacant dwellings located in fieldwork phase | +551 | +28 | +102 | +63 | +17 | +36 | +46 | +49 | +59 | +10 | +141 |
| Total № of vacant dwellings | 10,052 | 981 | 1,883 | 1,128 | 275 | 655 | 859 | 1,199 | 1,065 | 694 | 1,313 |

No data available These are initial addresses that were excluded for various reasons: the address did not exist, the address was repeated, it was not possible to gain access or no one was able to facilitate the information.

A total of 10,052 vacant dwellings were detected in the city as a whole, which represents $\mathbf{1 . 2 2 \%}$ of the total number of dwellings in Barcelona.

## Vacant dwellings: the number ${ }_{(1 / 2)}$



## Unoccupied dwellings: the number (2/2)

The proportion of vacant dwellings varies depending on the district: Les Corts and Sarrià Sant Gervasi show the lowest figures while Ciutat Vella shows the highest.

|  | Total housing stock | Dwellings with valid addresses | Occupied dwellings | Unoccupied housing | Dwellings where occupation was not determined | Other vacant dwellings located | Total unoccupied dwellings | \% Unoccupied dwellings over total housing stock |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Ciutat Vella | 57,825 | 7,860 | 6,855 | 953 | 52 | 28 | 981 | 1.70 |
| Eixample | 145,178 | 19,781 | 18,005 | 1,781 | 4 | 102 | 1,883 | 1.30 |
| Sants-Montjuïc | 88,013 | 11,203 | 10,137 | 1,065 | 1 | 63 | 1,128 | 1.28 |
| Les Corts | 40,834 | 3,951 | 3,693 | 258 | 0 | 17 | 275 | 0.67 |
| Sarrià - Sant Gervasi | 77,938 | 8,000 | 7,381 | 619 | 0 | 36 | 655 | 0.84 |
| Gràcia | 70,026 | 9,478 | 8,615 | 813 | 50 | 46 | 859 | 1.23 |
| Horta-Guinardó | 86,938 | 10,046 | 8,890 | 1,150 | 6 | 49 | 1,199 | 1.38 |
| Nou Barris | 77,336 | 9,643 | 8,616 | 1,006 | 21 | 59 | 1,065 | 1.38 |
| Sant Andreu | 70,548 | 7,470 | 6,745 | 684 | 41 | 10 | 694 | 0.98 |
| Sant Martí | 111,041 | 12,777 | 11,609 | 1,172 | 26 | 141 | 1,313 | 1.18 |
| TOTAL | 825,677 | 100,209 | 90,546 | 9,501 | 201 | 551 | 10,052 | 1.22 |

## Unoccupied dwellings: geographical location

The proportion of unoccupied dwellings varies slightly according to the neighbourhood, but it never rises above $2.5 \%$ of the total number of dwellings in the neighbourhood.


## Unoccupied dwellings: time left vacant

Empty dwellings:
10,052

In most cases where information was available, the dwellings had been vacant
for less than two years.*


* It must be remembered that in most cases the information is provided by neighbours. This is the reason for the high number of "not determined".


## Unoccupied dwellings: locating the owners

| Census of vacant dwellings: d | mining ov | ership |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| OWNERSHIP | ciutat vella | LEIXAMPLE | SANTS-montuüc | LES CORTS | SARRIÀ - SANT GERVASI gervasi | Gracta | horta- | nou barris | SANt Andreu | SANT MARTi | TOTAL | Percentage |  |
| PRIVATE OWNERS | 593 | 1,316 | 803 | 221 | 472 | 654 | 921 | 829 | 495 | 956 | 7,260 | 72.22\% |  |
| Adjudication / grouping / horizontal division (1) | 43 | 66 | 31 | 0 | 0 | 45 | 94 | 42 | 7 | 66 | 394 | 7.54\% | 72\% of the privately- |
| Sale (2) | 368 | 426 | 498 | 0 | 0 | 344 | 511 | 289 | 23 | 596 | 3,055 | 58.46\% | 49 neighbourhoods have been analysed. |
| Inheritance (3) / gift | 182 | 246 | 274 | 0 | 0 | 265 | 316 | 172 | 28 | 294 | 1,777 | 34.00\% | ng studied. |
| ENANCIAL INSTITUUTIONS/MANAGERS | 52 | 52 | 80 | 5 | 16 | 48 | 68 | 112 | 58 | 105 | 596 | 5.93\% |  |
| SAREB | 3 | 2 | 10 | 0 | 0 | 4 | 8 | 26 | 14 | 29 | 96 | 141.18\% |  |
| COMPANIES | 300 | 492 | 225 | 39 | 161 | 152 | 201 | 102 | 83 | 227 | 1,982 | 19.72\% |  |
| Public institutions | 30 | 15 | 17 | 5 | 4 | 0 | 9 | 20 | 58 | 19 | 177 | 1.76\% |  |
| RELGIOUS INSTITUIONS | 6 | 8 | 3 | 5 | 2 | 5 | 0 | 2 | 0 | 6 | 37 | 0.37\% |  |
| TOTAL Ne dWELINGS LIKELY TO BE VACANT | 981 | 1,883 | 1,128 | 275 | 655 | 859 | 1,199 | 1,065 | 694 | 1,313 | 10,052 | 100\% |  |

[^0]
## Other uses located (1/4)

In addition to the 71,579 homes, dwellings used for other purposes were also located.


> 13,852 were detected that which were not habitual residences, but were used for a purpose other than housing (mostly for businesses or offices), $1.7 \%$ of the total number of dwellings in Barcelona.*

* It should be remembered that the aim of the methodology used was to locate unoccupied housing. Therefore, it is not possible to extrapolate the data that does not refer to vacancies in the district as a whole. Even so, it is a good indicator of the approximate scale of other uses for dwellings.


## Other uses located (2/4)

The uses for dwellings are slightly different according to the district analysed. For example, Ciutat Vella and the Eixample contain most of the unlicensed tourist-use flats, as well as those used as offices or businesses.

|  | TOTAL |  | Ciutat Vella |  | Eixample |  | Sants-Montjuic |  | Les Corts |  | Sarrià - Sant Gervasi |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | No. | \% | No. | \% | No. | \% | No. | \% | No. | \% | No. | \% |
| Habitual residence | 71,579 | 79.1 | 4,890 | 71.3 | 14,047 | 78.0 | 8,128 | 80.2 | 3,239 | 87.7 | 6,414 | 86.9 |
| Business, office, etc. | 5,798 | 6.4 | 393 | 5.7 | 1,539 | 8.5 | 399 | 3.9 | 143 | 3.9 | 386 | 5.2 |
| Second home | 1,954 | 2.2 | 154 | 2.2 | 454 | 2.5 | 213 | 2.1 | 89 | 2.4 | 161 | 2.2 |
| Flat being renovated | 1,536 | 1.7 | 188 | 2.7 | 393 | 2.2 | 158 | 1.6 | 37 | 1.0 | 109 | 1.5 |
| Dwelling occupied without legal title | 1,107 | 1.2 | 129 | 1.9 | 50 | 0.3 | 190 | 1.9 | 4 | 0.1 | 1 | 0.0 |
| Temporary abode | 977 | 1.1 | 182 | 2.7 | 156 | 0.9 | 98 | 1.0 | 29 | 0.8 | 45 | 0.6 |
| Tourist-use flat | 881 | 1.0 | 227 | 3.3 | 227 | 1.3 | 146 | 1.4 | 6 | 0.2 | 6 | 0.1 |
| Students' flat | 527 | 0.6 | 24 | 0.4 | 134 | 0.7 | 78 | 0.8 | 54 | 1.5 | 27 | 0.4 |
| Owner temporarily absent | 451 | 0.5 | 24 | 0.4 | 43 | 0.2 | 40 | 0.4 | 21 | 0.6 | 40 | 0.5 |
| Hotel/hostel | 238 | 0.3 | 89 | 1.3 | 75 | 0.4 | 17 | 0.2 | 11 | 0.3 | 4 | 0.1 |
| Abode rented out by rooms | 68 | 0.1 | 20 | 0.3 | 11 | 0.1 | 9 | 0.1 |  |  |  |  |
| Storage space | 47 | 0.1 | 1 | 0.0 | 2 | 0.0 | 6 | 0.1 |  |  |  |  |
| Other | 248 | 0.3 | 9 | 0.1 | 60 | 0.3 | 23 | 0.2 |  |  |  |  |
| Not determined | 5,135 | 5.7 | 525 | 7.7 | 814 | 4.5 | 632 | 6.2 | 60 | 1.6 | 188 | 2.5 |

## Other uses located (3/4)

In Gràcia, there was also a major concentration of unlicensed tourist-use flats and a high proportion of dwellings used for commercial purposes.

|  | TOTAL |  | Gràcia |  | Horta-Guinardó |  | Nou Barris |  | Sant Andreu |  | Sant Martí |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | No. | \% | No. | \% | No. | \% | No. | \% | No. | \% | No. | \% |
| Habitual residence | 71,579 | 79.1 | 6,207 | 72.0 | 7,007 | 78.8 | 7,124 | 82.7 | 5,787 | 85.8 | 8,736 | 75.3 |
| Business, office, etc. | 5,798 | 6.4 | 966 | 11.2 | 411 | 4.6 | 351 | 4.1 | 142 | 2.1 | 1,068 | 9.2 |
| Second home | 1,954 | 2.2 | 134 | 1.6 | 190 | 2.1 | 141 | 1.6 | 168 | 2.5 | 250 | 2.2 |
| Flat being renovated | 1,536 | 1.7 | 133 | 1.5 | 142 | 1.6 | 125 | 1.5 | 73 | 1.1 | 178 | 1.5 |
| Dwelling occupied without legal title | 1,107 | 1.2 | 51 | 0.6 | 121 | 1.4 | 309 | 3.6 | 114 | 1.7 | 138 | 1.2 |
| Temporary abode | 977 | 1.1 | 156 | 1.8 | 79 | 0.9 | 77 | 0.9 | 50 | 0.7 | 105 | 0.9 |
| Tourist-use flat | 881 | 1.0 | 180 | 2.1 | 32 | 0.4 | 2 | 0.0 | 3 | 0.0 | 52 | 0.4 |
| Students' flat | 527 | 0.6 | 89 | 1.0 | 23 | 0.3 | 14 | 0.2 | 11 | 0.2 | 73 | 0.6 |
| Owner temporarily absent | 451 | 0.5 | 29 | 0.3 | 74 | 0.8 | 64 | 0.7 | 51 | 0.8 | 65 | 0.6 |
| Hotel/hostel | 238 | 0.3 | 16 | 0.2 |  |  |  |  |  |  | 26 | 0.2 |
| Abode rented out by rooms | 68 | 0.1 | 13 | 0.2 | 1 | 0.0 | 3 | 0.0 | 6 | 0.1 | 5 | 0.0 |
| Storage space | 47 | 0.1 | 16 | 0.2 | 18 | 0.2 |  |  |  |  | 4 | 0.0 |
| Other | 248 | 0.3 | 48 | 0.6 | 35 | 0.4 | 42 | 0.5 | 5 | 0.1 | 26 | 0.2 |
| Not determined | 5,135 | 5.7 | 577 | 6.7 | 757 | 8.5 | 364 | 4.2 | 335 | 5.0 | 883 | 7.6 |

## Other uses located (4/4)

## Businesses, offices, etc.



Unlicensed tourist-use flats


Occupied dwellings without legal title


## State of buildings and accessibility

The census was also used to make an approximation of the state of the buildings and their degree of accessibility, two key factors for guaranteeing the well-being and equality of conditions among neighbourhoods and the various groups of people.

Buildings in poor state
3.4

No lift


The entrance is not accessible for people with reduced mobility*

## Conclusions

> Only $1.22 \%$ of the dwellings in Barcelona are unoccupied, much lower than the recommended proportion which enables the rental market to function well. Most of them have been vacant for less than two years. This data is similar in the various Barcelona neighbourhoods, where the number of vacant dwellings never reaches 2.5\% of the dwellings visited.
> Furthermore, there is another $1.7 \%$ of dwellings in Barcelona that are used for a purpose other than that of habitual residence. They are mostly used for businesses or offices, but other anomalous situations have been detected, such as unlicensed touristuse flats, second homes and occupied dwellings without legal title.
> In fact, 881 unlicensed tourist-use flats were detected, and the competent department has been informed, in order to proceed with penalty measures, where appropriate.
> Furthermore, the census enabled the state of the buildings and their accessibility to be detected and identified, with the aim of compiling quantitative data for the diagnostic phase of the Universal Accessibility Plan, in compliance with the government measure concerning the 2018-2026 Barcelona Universal Accessibility Plan.

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[^0]:    Notes:
    Adjudication/grouping / horizontal division (1) Adjudication due to mortgage foreclosure and seizure, adjudication due to horizontal division, liquidation of earnings, due to dissolution of communities Sale (2) Property transer with a change of owner
    Inheritance / Donation (3) This includes inheritance, handing over legacies, adjudication of inheritance, consolidation of domain, cancellation of usurfuct, judicial auction of inheritance and gifts
    Public institutions Among others, the Institute of Housing, Infrastructure and Defence Equipment
    Religious institutions Among others, the Congregation of the Oratory of Saint Philip Neri in Barcelona

