

# Garden Birds

## Monitoring ornithological biodiversity in gardens in Barcelona

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### Intro

Barcelona has interesting avifauna in terms of quality and quantity, which we can find in both public and private gardens. Diagnosing the health of bird populations in humanised environments is an important task that needs to be taken on collectively.

### Objectives

- Record ornithological observations in gardens to analyse bird overpopulation.

### Materials

- Binoculars
- Field file (available at [http://www.ornitologia.org/ca/fitxa\\_jardins.pdf](http://www.ornitologia.org/ca/fitxa_jardins.pdf))
- Pencil and notebook
- GPS to geo-reference the observation
- Mobile for recording sound

### Steps to follow

1. DEFINE the gardens where you will be monitoring the birds.
2. CARRY OUT periodical observations how ever often you choose (every day, once per month or from time to time).
3. ONLY RECORD the birds that are using the garden or space.
4. ONLY RECORD the birds that are entering or exiting the nest, drinking water or catching insects.
5. WRITE DOWN the full list of observed species in the field file, along with the maximum number of different individuals for each species and the time period that you were in the garden.
6. TAKE NOTE of all of the bird species, not just the ones you find more interesting.
7. DO NOT COUNT the same individual bird multiple times.
8. UPLOAD sounds and images.

## Form

[http://www.ornitologia.org/ca/fitxa\\_jardins.pdf](http://www.ornitologia.org/ca/fitxa_jardins.pdf) (fill in these fields)

GPS / data DDMMYYYY / species (make a list) / number of individuals / observation time in minutes