



THE IUCN RED LIST
OF THREATENED SPECIES™



***Pica pica* (Eurasian Magpie)**

European Red List of Birds

Supplementary Material

The European Union (EU28) Red List assessments were based principally on the official data reported by EU Member States to the European Commission under Article 12 of the Birds Directive in 2019-20. For the European Red List assessments, similar data were sourced from BirdLife Partners and other collaborating experts in other European countries and territories. For more information, see BirdLife International (2021).

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Species factsheet bibliography

Recommended citation

BirdLife International (2021) European Red List of Birds. Luxembourg: Publications Office of the European Union.

Further information

<http://datazone.birdlife.org/info/euroredlist>
<http://www.birdlife.org/europe-and-central-asia/european-red-list-birds-0>
<http://www.iucnredlist.org/regions/europe>
<http://ec.europa.eu/environment/nature/conservation/species/redlist/>

Data requests and feedback

To request access to these data in electronic format, provide new information, correct any errors or provide feedback, please email science@birdlife.org.

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Table 1. Reported national breeding population size and trends in Europe¹.

Country (or territory) ²	Population estimate				Short-term population trend ⁵				Long-term population trend ⁵				Subspecific population (where relevant)
	Size (pairs) ³	Europe (%)	Year(s)	Method ⁴	Direction ⁶	Magnitude (%) ⁷	Year(s)	Method ⁴	Direction ⁶	Magnitude (%) ⁷	Year(s)	Method ⁴	
Albania	6400–12700	<1	2007-2018	partial	0	6 to 8	2007-2018	partial	+	27 to 30	1980-2018	expert	
Andorra	30–140	<1	2014-2017	partial	?		2011-2018	complete	?				
Armenia	19800–39400	<1	2013-2018	complete	+	5 to 10	2007-2018	complete	0		2003-2018	partial	
Austria	12000–16000	<1	2013-2018	partial	0		2007-2018	complete	?		1981-2018	deficient	
Azerbaijan	50000–500000	1	1996-2019	expert	0		2013-2019	expert	?		1980-2019	expert	
Belarus	65000–90000	<1	2010-2018	partial	0	-10 to 10	2012-2019	expert	0	0	1980-2019	expert	
Belgium	52400–93500	<1	2013-2018	expert	0	-9 to 10	2008-2018	complete	+	176 to 392	1973-2018	partial	
Bosnia & HG	30000–50000	<1	2015-2018	complete	?	-10 to 10	2007-2018	complete	?		1980-2018	deficient	
Bulgaria	250000–350000	2	2005-2018	partial	+	5 to 10	2000-2018	partial	+	5 to 10	1980-2018	partial	
Croatia	5400	<1	2012-2018	expert	?		2007-2018	deficient	?		1980-2018	deficient	
Cyprus	16500–45000	<1	2013-2018	partial	+	12 to 65	2007-2018	partial	?		1980-2018	deficient	
Czechia	60000–120000	<1	2014-2017	complete	0		2007-2018	complete	+		1982-2018	complete	
Denmark	235000–236000	2	2017	partial	-	-24 to -12	2006-2017	complete	0	-6 to 11	1980-2017	complete	
Estonia	10000–15000	<1	2013-2017	expert	-	-35 to -27	2007-2018	expert	0	-22 to -12	1983-2018	expert	
Finland	147000–198000	1	2013-2018	complete	-	-38 to -22	2007-2018	complete	-	-40 to -11	1980-2018	complete	
France	350000–700000	4	2013-2018	partial	0		2007-2018	complete	+		2001-2018	partial	
Georgia	9700–97200	<1	2013-2017	partial	?			deficient	?				
Germany	375000–555000	4	2016-2016	complete	0	-7 to 9	2004-2016	complete	0		1980-2016	expert	
Greece	30000–100000	<1	2015	partial	+		2007-2018	partial	+		1980-2018	partial	
Hungary	91000–103000	<1	2014-2018	complete	0		2007-2018	complete	?		1980-2018	deficient	
Rep. Ireland	224000–464000	2	2011-2016	complete	-	-14 to -6	2006-2016	complete	?		1980-2016	deficient	
Italy	500000–1000000	6	2013-2018	expert	+	10 to 20	2012-2017	partial	+	100 to 400	1993-2018	expert	
Kosovo	20000–30000	<1	2007-2019	partial	+		2007-2018	partial	+		1990-2018	partial	
Latvia	46700–99100	<1	2016-2016	complete	+	8 to 125	2005-2018	complete	+	210 to 1094	1995-2018	complete	
Lithuania	15000–30000	<1	2013-2018	partial	+	5 to 10	2013-2018	partial	-	-20 to -10	1980-2018	partial	
Luxembourg	5000–7000	<1	2013-2018	partial	0	0 to 10	2007-2018	partial	+	20 to 30	1980-2018	expert	
North Macedonia	30000–60000	<1	2014-2019	expert	0		2007-2018	expert	?		1980-2019		
Moldova	17500–20000	<1	2014-2017	partial	0		2007-2018	partial	0		1990-2018	expert	
Montenegro	20000–30000	<1	2002-2012	expert	0		2007-2018	expert	?				
Netherlands	45000–65000	<1	2013-2015	complete	+	1 to 18	2006-2017	complete	-	-35 to -3	1984-2017	complete	
Norway	100000–200000	1	2013-2018	expert	F		2013-2018	partial	0		1980-2018	partial	
Poland	390000–441000	3	2013-2018	complete	0	-13 to 4	2007-2018	complete	?		1980-2018	deficient	

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Table 1. Reported national breeding population size and trends in Europe¹.

Country (or territory) ²	Population estimate				Short-term population trend ⁵				Long-term population trend ⁵				Subspecific population (where relevant)
	Size (pairs) ³	Europe (%)	Year(s)	Method ⁴	Direction ⁶	Magnitude (%) ⁷	Year(s)	Method ⁴	Direction ⁶	Magnitude (%) ⁷	Year(s)	Method ⁴	
Portugal	100000–500000	2	2013-2018	partial	+		2004-2018	partial	+		1980-2018	partial	
Romania	668000–823000	6	2013-2015	complete	0	-3 to 3	2008-2018	complete	?		1980-2018	deficient	
Russia	1000000–1900000	11	2008-2018	partial	?		2008-2018	deficient	?		1980-2018	partial	
Serbia	71000–105000	<1	2013-2018	partial	0	0	2007-2018	complete	0	0	1980-2018	complete	
Slovakia	30000–60000	<1	2013-2018	partial	0		2007-2018	partial	+	10 to 25	1980-2018	partial	
Slovenia	8000–12900	<1	2013-2018	complete	-		2008-2018	complete	?		1980-2018	deficient	
Spain	2640000–3500000	25	2004-2006	partial	-		2007-2018	complete	-		1996-2018	partial	
Sweden	160000–200000	2	2013-2018	partial	-	-25 to -11	2007-2018	partial	-	-31 to -14	1980-2018	partial	
Switzerland	35000–40000	<1	2013–2016	partial	+	1 to 42	2007-2018	complete	+	133 to 204	1990-2018	complete	
Turkey	900000–1800000	11	2002-2012	expert	?		2008-2019	deficient	?		1980-2013	deficient	
Ukraine	200000–300000	2	2015-2017	partial	F	5 to 15	2007-2019	expert	F	10 to 20	1980-2019	expert	
United Kingdom	608000–609000	5	2016	partial	0		2004-2016	complete	+		1980-2016	complete	
EU28	7070000–10400000	70											
Europe	9650000–15700000	100											

¹ See 'Sources' at end of factsheet, and for more details on individual EU Member State reports, see the Article 12 reporting portal at <http://bd.eionet.europa.eu/article12/report>.

² The designation of geographical entities and the presentation of the material do not imply the expression of any opinion whatsoever on the part of IUCN or BirdLife International concerning the legal status of any country, territory or area, or of its authorities, or concerning the delimitation of its frontiers or boundaries.

³ In the few cases where population size estimates were reported in units other than those specified, they were converted to the correct units using standard correction factors.

⁴ The 'method used' (replacing the data 'quality' assessment in the 2015 European Red List) is reported as: a) Complete: complete survey or a statistically robust estimate; b) Partial: based mainly on extrapolation from a limited amount of data; c) Expert: based mainly on expert opinion with very limited data; d) Defficient: insufficient or no data available.

⁵ The robustness of regional trends to the effects of any missing or incomplete data was tested using plausible scenarios, based on other sources of information, including any other reported information, recent national Red Lists, scientific literature, other publications and consultation with relevant experts.

⁶ Trend directions are reported as: increasing (+); decreasing (-); stable (0); fluctuating (F); or unknown (?).

⁷ Trend magnitudes are rounded to the nearest integer.

Trend maps

A symbol appears in each country where the species occurs: the shape and colour of the symbol represent the population trend in that country, and the size of the symbol corresponds to the proportion of the European population occurring in that country.

KEY

- | | |
|---|----------------------------------|
| ↑ Large increase ($\geq 50\%$) | ↓ Large decrease ($\geq 50\%$) |
| ↑ Moderate increase (20–49%) | ↓ Moderate decrease (20–49%) |
| ↑ Small increase ($< 20\%$) | ↓ Small decrease ($< 20\%$) |
| ↑ Increase of unknown magnitude | ↓ Decrease of unknown magnitude |
| ■ Stable or fluctuating | |
| □ Unknown | |
| ○ Present (no population or trend data) | |
| × Extinct since 1980 | |

Each symbol, with the exception of Present and Extinct, may occur in up to three different size classes, corresponding to the proportion of the European population occurring in that country.

- ↑ Large: $\geq 10\%$ of the European population
- ↑ Medium: 1–9% of the European population
- ↑ Small: $< 1\%$ of the European population

The designation of geographical entities and the presentation of the material do not imply the expression of any opinion whatsoever on the part of IUCN or BirdLife International concerning the legal status of any country, territory or area, or of its authorities, or concerning the delimitation of its frontiers or boundaries.

Figure 1. Breeding population sizes and short-term trends across Europe.

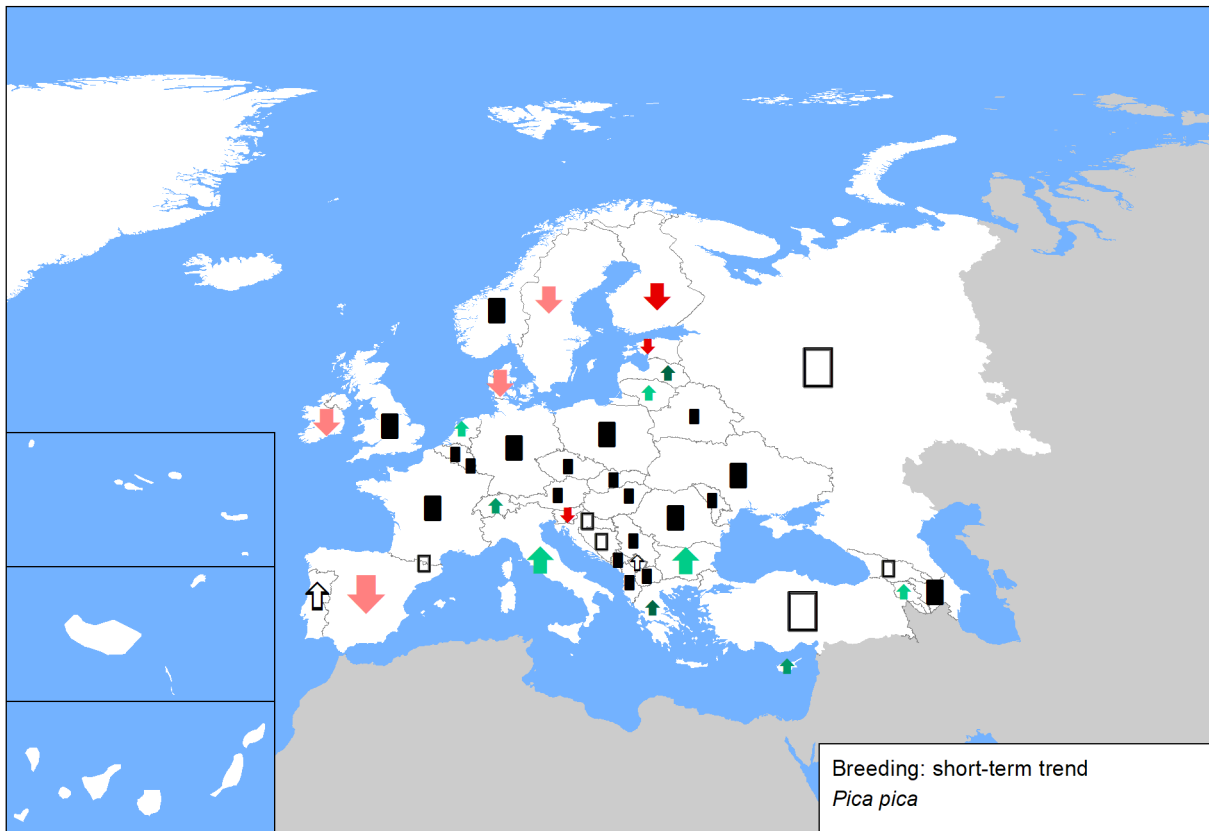
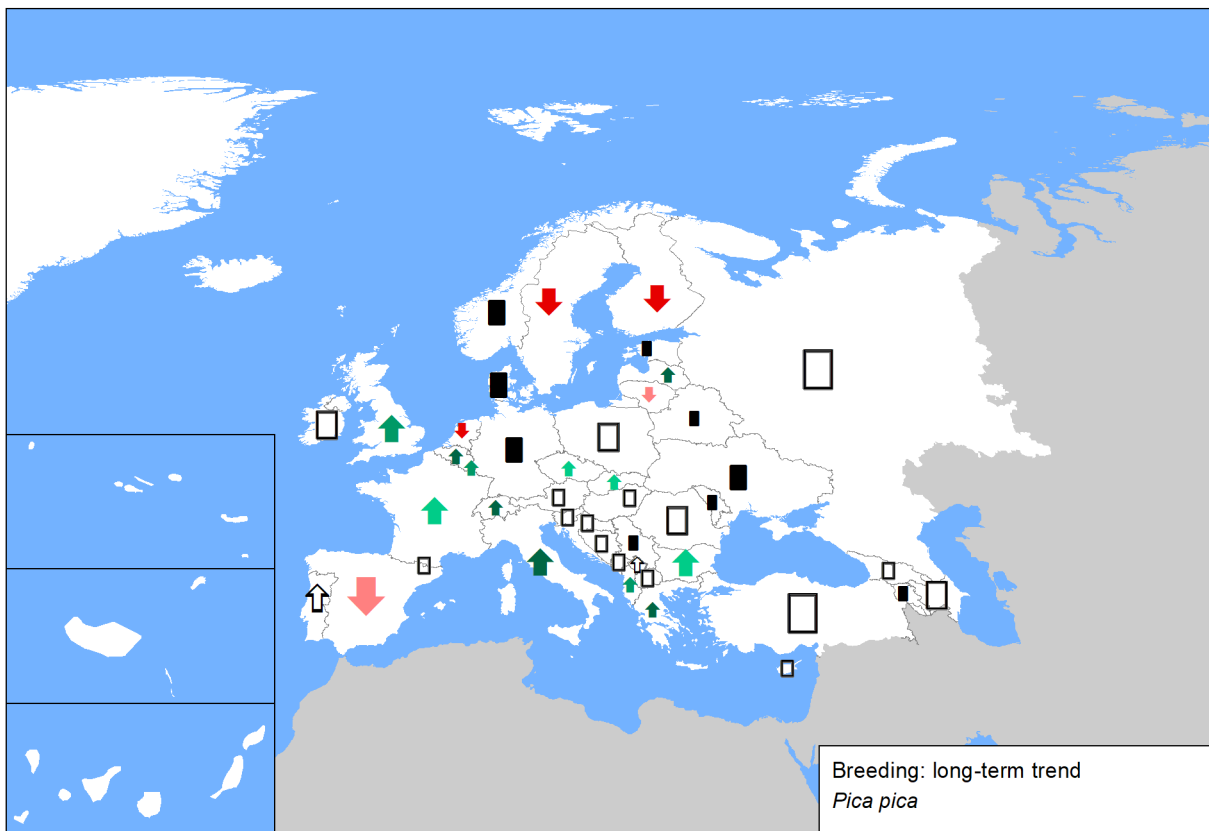


Figure 2. Breeding population sizes and long-term trends across Europe.



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Sources

Albania

Breeding population size: Bino & Xeka 2020 in EBBA 2
Breeding short-term trend: Bino & Xeka pers. obs.
Breeding long-term trend: Bino pers. obs.

Andorra

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Armenia

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Austria

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Breeding long-term trend: BirdLife Austria, unpublished

Azerbaijan

Breeding population size: BirdLife International 2004
Breeding short-term trend: AOS data base
Breeding long-term trend: AOS Data Base

Belarus

Breeding population size: Research work of the National Academy of Sciences of the Republic of Belarus "Dynamics and predictive assessment of changes in the state of populations of the main resource and biocenotically most important bird species in Belarus"
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Belgium

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Bosnia and Herzegovina

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Breeding long-term trend: expert opinion

Croatia

Breeding population size: Središnja lovna evidencija (https://sle.mps.hr)
Breeding short-term trend: No data available.
Breeding long-term trend: No data available.

Cyprus

Breeding population size: Expert opinion based on the "Study on FBI and CBI Indicators" (Birdlife Cyprus, 2017) & Game & Fauna Service
Breeding short-term trend: Study on FBI and CBI Indicators, Birdlife Cyprus, 2017

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Cyprus

Breeding long-term trend: Bird sightings records as published in BirdLife Cyprus annual reports; No systematic data is available for before 2006

Czechia

Breeding population size: Šťastný et Bejček in prep. - Atlas hnízdního rozšíření ptáků ČR 2014-2017

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Georgia

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Germany

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Hungary

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Breeding short-term trend: Expert opinions. National common bird monitoring scheme (MMM) database.

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Hungary

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Republic of Ireland

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Breeding short-term trend: Qenan Maxhuni

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Lithuania

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Pica pica (Eurasian Magpie)

Moldova

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