

**Table S2.** A summary of the numbers of species of parrots (Psittaciformes) outside of their native range according to the GAVIA database, eBird and iNaturalist. Here the category Introduced includes the category Observed from Table S1. See text for definitions of each category. Note that the categories in this table are mutually exclusive. Thus, species counted in the Naturalized column are not counted in the Breeding column.

Country	Naturalized	Breeding	Introduced	Historic	Total Species
Afghanistan	0	0	1	0	1
Algeria	0	0	1	0	1
Antigua and Barbuda	1	0	0	0	1
Argentina	1	0	11	0	12
Aruba	0	0	2	0	2
Australia	13	1	21	0	35
Austria	2	0	1	1	4
Azerbaijan	0	0	1	0	1
Bahamas	0	0	3	0	3
Bahrain	2	0	4	0	6
Barbados	1	3	4	0	8
Belgium	3	0	1	1	5
Bermuda	0	0	2	0	2
Bolivia	0	0	5	0	5
Botswana	1	0	1	0	2
Brazil	1	0	51	0	52
British Indian Ocean Territory	0	0	1	0	1
British Virgin Islands	1	0	1	0	2
Canada	1	0	2	0	3
Cape Verde	0	1	0	0	1
Cayman Islands	2	3	1	0	6
Chile	1	0	4	0	5
China	4	0	1	0	5
Christmas Island	0	0	1	0	1
Colombia	0	0	7	0	7
Comoros	1	0	1	0	2
Cook Islands	0	0	1	0	1
Costa Rica	1	0	1	0	2
Croatia	0	0	1	0	1
Cuba	1	0	0	0	1
Curacao	0	0	2	0	2
Czech Republic	1	0	0	0	1
Denmark	1	0	0	0	1
Dominica	1	0	0	0	1
Dominican Republic	2	1	2	0	5
Ecuador	0	0	2	0	2
Egypt	1	0	1	0	2
Equatorial Guinea	0	0	1	0	1
Fiji	1	0	3	0	4
France	4	0	6	0	10
French Polynesia	0	0	2	0	2

Germany	3	0	7	3	13
Greece	2	0	3	0	5
Grenada	0	0	1	0	1
Guadeloupe	3	0	1	0	4
Hong Kong	4	0	15	0	19
India	1	0	5	0	6
Indonesia	6	0	7	0	13
Iran	1	0	1	0	2
Iraq	1	0	0	0	1
Ireland	0	0	1	0	1
Israel	4	0	1	0	5
Italy	4	0	3	0	7
Jamaica	2	0	1	0	3
Japan	5	0	0	0	5
Jordan	2	0	0	0	2
Kenya	5	0	1	0	6
Kiribati	1	0	0	0	1
Kuwait	1	0	3	0	4
Lebanon	1	0	0	0	1
Liberia	0	0	3	0	3
Macao	1	0	0	0	1
Malaysia	2	0	1	0	3
Maldives	1	0	0	0	1
Malta	1	0	1	0	2
Martinique	2	0	1	1	4
Mauritius	2	0	13	0	15
Mayotte	1	0	0	0	1
Mexico	7	0	13	0	20
Morocco	0	0	1	0	1
Mozambique	0	0	1	0	1
Namibia	1	1	1	0	3
Nepal	0	0	1	0	1
Netherlands	2	0	3	0	5
Netherlands Antilles	3	1	1	0	5
New Zealand	6	0	4	2	12
Nigeria	0	0	1	0	1
Norfolk Island	1	0	0	0	1
Oman	2	1	2	0	5
Pakistan	0	0	1	0	1
Palau	2	0	0	0	2
Palestine	1	0	1	0	2
Papua New Guinea	0	0	4	0	4
Paraguay	0	0	3	0	3
Peru	1	0	10	0	11
Philippines	1	0	8	0	9
Portugal	2	0	9	0	11
Puerto Rico	12	2	21	0	35
Qatar	1	1	2	0	4
Reunion	2	0	1	0	3

Romania	0	0	1	0	1
Saint Kitts and Nevis	0	0	1	0	1
Sao Tome and Principe	1	0	0	0	1
Saudi Arabia	1	0	4	0	5
Serbia	0	0	2	0	2
Seychelles	1	0	2	0	3
Singapore	7	1	11	0	19
Slovakia	1	0	0	0	1
Slovenia	1	0	0	0	1
Somalia	0	0	1	0	1
South Africa	2	0	11	2	15
Spain	8	6	38	0	52
Switzerland	0	0	3	1	4
Syria	0	0	1	0	1
Taiwan	7	2	4	0	13
Tanzania	3	0	1	1	5
Thailand	1	0	4	0	5
Tonga	1	0	0	0	1
Trinidad and Tobago	2	0	2	0	4
Turkey	2	0	1	0	3
Uganda	1	0	0	0	1
Ukraine	0	0	1	1	2
United Arab Emirates	2	2	6	0	10
United Kingdom	4	2	2	1	9
United States	23	17	46	1	87
Uruguay	0	0	3	0	3
Venezuela	1	2	7	0	10
Virgin Islands, U.S.	4	0	2	0	6
Yemen	2	0	0	0	2
Zambia	1	0	0	0	1