

Bird museum data (BMD)

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Map of Genetic diversity of Aves

What data we need?

We need georeferenced DNA sequences to map the genetic diversity of any taxa. There are several ways to obtain this data. 1) directly from GenBank (or other genetic repositories), 2) using geonames to estimate the coordinates of the localities reported in GenBank, 3) Use other information in the GenBank records (e.g. voucher number, collection id) as links for cross-reference with other databases (e.g. museum's and Gbif).