Automated review

Community review
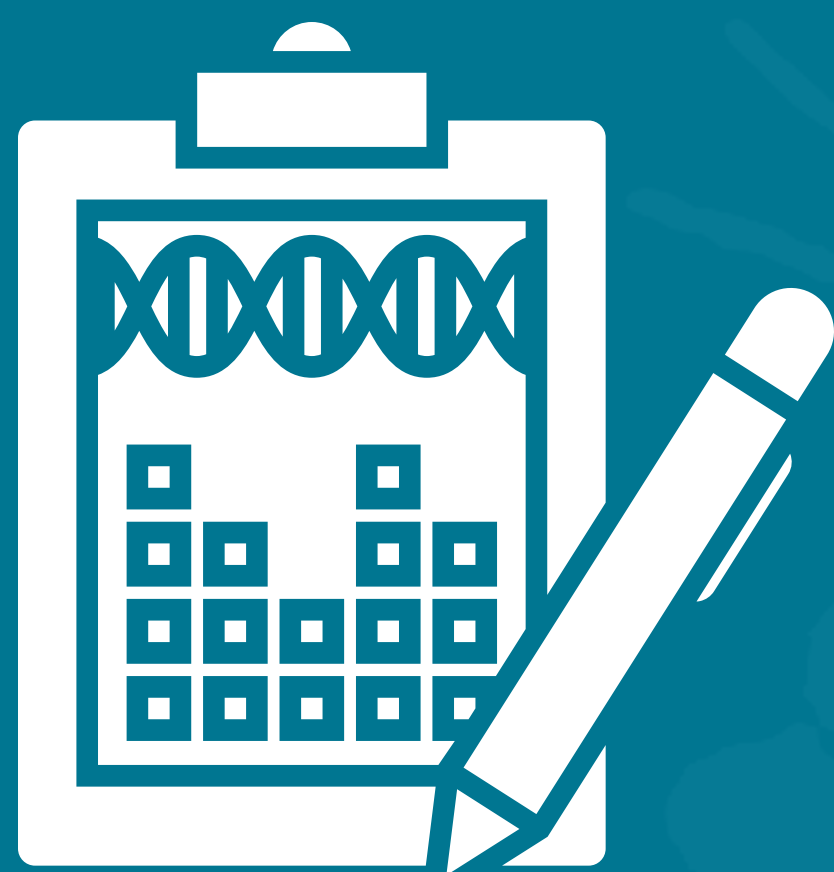
The **Wellcome Sanger Institute** sequences each genome and collates information to form the basis of a Genome Note.

A report is created about each genome sequence including **key metrics on genome continuity, base accuracy** and **functional completeness**.

Both the Genome Note and metrics report are sent to **Wellcome Open Research** as an XML file.

The file is checked by the editorial team and is published as a **Genome Note**. The metrics report is published alongside the article as an automated review.

Peer reviewers are invited to review the **Genome Notes**. They can use the **automated review** to assess the article's quality.

Peer reviewers submit their reviewer report.

A **Genome Note** has passed peer review when it has one **automated review** and one **"Approved" peer reviewer report**.

Wellcome Open Research