



## How to upload DNA from Ancestry to Gedmatch

To transfer your DNA from Ancestry to Gedmatch, you must first download it from Ancestry then upload it to Gedmatch.

### Download your autosomal raw data file from Ancestry

1. Log in to Ancestry and click on your initials (or photograph) at the top right corner of the page.
2. Select 'Account Settings' and then, on the menu at the left, select 'DNA'.
3. You will see a section called 'Your DNA Tests' - click on your name (or the name of the person whose DNA you wish to download).
4. Scroll down to the 'Download or Delete' section at the bottom of the page - select 'Download DNA Data'.
5. Tick the box to confirm you wish to download your data and then 'continue'.
6. Verify your account by requesting a code by email or entering your password.
7. Await an email from AncestryDNA with the title 'Raw DNA Data Download Confirmation'. This may take a while to arrive.
8. In the email, click 'Confirm Data Download' and you will be redirected to the AncestryDNA download page.
9. Click 'Download DNA Data' to download your raw data file and make a note of where you have saved the file to.

### Upload your DNA to Gedmatch

1. Go here: <https://www.gedmatch.com/login1.php>
2. If you do not yet have an account on GEDmatch you will need to create one by clicking on the link where it says 'Not registered?' You must fill out a simple form to register and then verify your email address before you can proceed.
3. Log in to GEDmatch using your email address and password.
4. On the right hand side of the homepage you will see an upload your DNA files link 'Generic Uploads' – click on this.

5. Complete the simple form indicating the name of the tester, sex, testing company etc and make sure you select the appropriate privacy option. Please note the inclusion of haplogroup information is optional.
6. Click browse to select your DNA raw data file from your computer and click upload.
7. Do not leave this website until your file fully uploads – it will upload each chromosome one at a time (you will see the numbers appear as this uploads). You will then be informed when the upload is complete and your new kit number.
8. Your kit will then be compared against all other GEDmatch kits and you will be able to view your matches in about 24 hours' time.
9. You can upload as many kits to your GEDmatch as required (providing you have the necessary permission to do so). You will find all DNA kits you have uploaded on your homepage in the 'Your DNA Resources' section on the left hand side.

