

# GEDMatch Handout

Updated April 2022

All slides and handouts can be found at: <https://www.familytreeaz.com/Presentations/>

Steps to get started:

- Set up a new account at <https://www.gedmatch.com/> (click on “Join for Free”)
  - You’ll need to register with your email address
  - It’s required to accept the Terms of Service
- Upload a DNA kit that came from one of the testing companies
  - Instructions at <https://app.gedmatch.com/UploadHelp.php>
  - You will have to wait about 24 hours to be able to look for matches

LE/Privacy Settings

- Opt In – allows LE (and “Doe”) searches
- Opt Out – will not allow LE (and “Doe”) searches
- Private – nobody will see kit and no matching can be done
- Research – nobody will see kit but you will be able to use it to find matches

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Change Access:  Opt In ⓘ

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Opt Out ⓘ

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Private ⓘ

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Research ⓘ

Two primary tools:

- One-to-one comparison
  - Compare any two kits to look for any overlapping segments
  - You must have two kit #'s to be able to use this
  - Shows exact chromosome segments in common
- One-to-many comparison
  - Compare one kit to all public kits in the database
  - Will list kits sorted by closest matches at the top
  - From this list you can further interrogate for:
    - GEDCOM (if provided)
    - Point to one-to-one for more details

Select	Kit	Name (* => alias)	Email	GED YkitTree	Age(days)	Type	Sex	Mt	Y	Total cM	Largest	Gen	Total cM	Largest	Source	Overlap
<input type="checkbox"/>	<a href="#">1000000</a>	<a href="#">1000000</a>	<a href="#">familytreeaz.com</a>	GED	3079	2	F			3587.1	263.7 Q	1,00	196.1	196.1	Migration - F2 - A	N/A