



## admin@cafevariome.org

There is a considerable need and desire for diagnostic labs to be able to check each others databases for the presence of mutations they observe in their own patients.

But this is countered by the understandable reluctance and impracticality of sharing the content of each group's database with other labs, or indeed with the wider world.

To achieve this, Cafe Variome facilitates the "publication" of data from researchers, diagnostics laboratories, and others, to any and all stakeholders who may wish to, for example, check for evidence of causal influence upon certain disease states, and/or incorporate the data into locus-specific databases (LSDBs).

## The Cafe Variome Concept



Variome

Solari Sauria

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Open discovery of the existence of data through Cafe Variome Portal

End users can seek access to data under one of three models:



Other sources of variants are advertised and made discoverable via Cafe Variome







Unrestricted download for anyone



restrictedAccess



Download, having received specific permission from the data owner



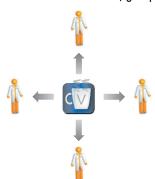
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Linking to source of variant to obtain full record

## Cafe Variome for Disease Networks

Use Cafe Variome to share variants between private networks of laboratories/groups



Installs can be hosted by the Cafe Variome Team or installed on your own server Intuitive admin interface and sharing dashboard gives you fine grained access control over variants, sources, users and groups



Admin Dashboard Vo

Variants can be imported in a variety of formats



Create different sources for variants



Group level access control for variants, sources and users

Email: admin@cafevariome.org for a demo or to discuss your requirements



