Open genotypings: Privacy implications and openSNP

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What is Personal Genomics? How do GWAS work? Why open GWAS?

Definition, History

Microarrays, GWAS etc.

What is Personal Genomics? How do GWAS work? Why open GWAS?

Because better science

We've created openSNP

- We've created openSNP
- open source repository for genotypings from 23andme *et al.*

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- Blabla

Privacy implications Positive consequences Negative consequences

Insurance company, employer etc.

Privacy implications
Positive consequences
Negative consequences

open science

Privacy implications
Positive consequences
Negative consequences

get fired

keep on truckin'

Questions?