

Study Design

- 413 Rice varieties from 82 countries

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 - Roots in control and Al⁺ conditions
 - Grain length
 - Amylose content
 - Flowering time
 - ...

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- Sequence 20 strains, find common SNPs
- Design Affymetrix “SNP chip”
- Assay 44,000 Single Nucleotide Polymorphisms on each of the 413 varieties
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Overview of Questions about Rice Data: