

## Candidate Marker Category

- 1: One of the 10 SNPs with lowest p-values
- 2: |d| > 0.75 with lower confidence interval >0.5
- 3: 1 and 2
- 4: |d| > 0.5 with lower CI >0.25 and near fixed in one group
- 7: 1 and 2 and 4
- 8: snpEff annotation of High or Moderate
- 16: |d| > 0.48 with lower CI >0.2 and position >2.2 Mb
- 20: 4 and 16