

Clinical Variants Download Help

This file contains a list of variant-drug pairs and the level of evidence for each association. Please read the [strength of evidence documentation](#) for a complete description of the different levels of criteria. Detailed descriptions of the associations, including supporting PMIDs, are not available for automatic download. More information can be found on the [PharmGKB licensing](#) page.

1. variant = name or symbol of the variant
2. gene = HGNC ID of the gene
3. type = category or categories that the annotation falls in
4. level of evidence = [strength of evidence](#) for the annotation
5. chemicals = drug(s) associated with the variant in the annotation; from the PharmGKB drug vocabulary
6. phenotypes = associated disease phenotype(s), where applicable