

# Method

- Define transformations that can be applied to clauses of Boolean queries
  - No new terms are added or removed (except the use of MeSH explosion)
- Apply all transformations to a query
- Select the best query
- Repeat until some stopping criteria is met

# Transformations

- Logical Operator Replacement
- Adjacency Range
- Adjacency Replacement
- MeSH Explosion
- Field Restrictions