

## Finding the Evidence: A Sex and Gender-Specific Medicine (SGSM) PubMed Search Engine Tool

Marjorie Jenkins, MD Joanna Wilson, DO

Texas Tech University Health Sciences Center School of Medicine

Texas Tech University Health Sciences Center Laura W. Bush Institute for Women's Health

PubMed Link

[https://legacy.ttuhscc.edu/owa/redir.aspx?C=62fe9296fe964acf83dfe5ac0dd8dd37&URL=http%3a%2f%2fwww.ncbi.nlm.nih.gov%2fsites%2fentrez%3fdb%3dpubmed%26cmd%3dDetailsSearch%26term%3d\(sex%2bbased%2bOR%2bsex%2bfactors%2bOR%2bsex%2bdistribution%2bOR%2bsex%2bcharacteristics%2bOR%2bsex%2bdimorphism%2bOR%2bgender%2bdifference\\*%2bOR%2bgender%2bbased\)%2bAND%2b\(gender%255Bti%255D%2bOR%2bsex%255Bti%255D\)%2bAND%2b\(Humans%255BMesh%255D%2bAND%2bEnglish%255Blang%255D\)%26save\\_search%3dtrue%26log%24%3dactivity](https://legacy.ttuhscc.edu/owa/redir.aspx?C=62fe9296fe964acf83dfe5ac0dd8dd37&URL=http%3a%2f%2fwww.ncbi.nlm.nih.gov%2fsites%2fentrez%3fdb%3dpubmed%26cmd%3dDetailsSearch%26term%3d(sex%2bbased%2bOR%2bsex%2bfactors%2bOR%2bsex%2bdistribution%2bOR%2bsex%2bcharacteristics%2bOR%2bsex%2bdimorphism%2bOR%2bgender%2bdifference*%2bOR%2bgender%2bbased)%2bAND%2b(gender%255Bti%255D%2bOR%2bsex%255Bti%255D)%2bAND%2b(Humans%255BMesh%255D%2bAND%2bEnglish%255Blang%255D)%26save_search%3dtrue%26log%24%3dactivity)

PubMed Sex and Gender Search Tool Instructions

1. Click on **Advanced** button under **Search** box
2. Type #1 AND your search topic into the first line, second column in **Builder** section
3. Click on **Search**
4. Narrow your search further by continuing this method, each time updating the Search number and using AND your topic
  - a. For example: #1 AND hypertension yields 1,095 documents
  - b. Click **Advanced** button and then enter #2 AND diuretics into same box in **Builder** row to yield 41 topics
  - c. Continue until the number of articles meets your needs
5. If the disease or health issue is predominantly in one sex for example osteoporosis in women then try male or men as an advanced search terms in addition to other advanced builders
6. Also may use women and female as advanced terms to pull in some outlying publications