SEARCH TIPS

Block #2 - Class of 2015

Medical Genetics searches in PubMed
- Use a PubMed link from SOM ePortal or from CHSL.
- Select Clinical Queries from PubMed Tools and type Cystic Fibrosis in the search box.
- Click Search. Under Medical Genetics, choose Genetic Counseling.
- Click on see all. Choose Review from the right.
- Select “Modifier genes in Mendelian disorders….”
- Notice all the links: CWRU Full Text, CWRU Print, OhioLINK EJC, FindIt, Free PMC.
- From FindIt, copy the DOI number.
- Open a new tab and go to doi.org.
- Paste the DOI number in the Resolve a DOI name box and click on Submit.

OMIM Online Mendelian Inheritance in Man
- Return to the PubMed screen with the abstract and look for the term “Allelic variation in CFTR…” and copy CFTR. Paste it in the search box at the top and choose OMIM from the drop down menu. Click on Search.
- Choose #219700 Cystic Fibrosis; CF.
- To read about OMIM, click on ABOUT.

Find a review article on the pathophysiology of diabetes mellitus type 2
- Return to PubMed and under More Resources, go to the MeSH Database.
- Type diabetes in the search box and click Search.
- Choose Diabetes Mellitus, Type 2.
- To find the pathophysiology, choose the subheading physiopathology.
- Choose Major and do not include the terms listed below this term.
- Click on Add to search builder and click on Search PubMed.
- From Limits, choose Humans and English and click on Search.
- Click on Review on the right.
- Choose “Exercise in obesity…” – available electronically in the OL EJC.

Find related data
- Go back to the PubMed screen with the citations on type 2 diabetes.
- On the right, look for Find related data.
- From the drop down menu, choose BioSystems and click Find items.
- Choose bsid 506 Type II diabetes mellitus.
- Click on the picture.