**Transcript – Medical Radiations - Articles about ‘the role of mammography and bracthytherapy in diagnosis and treatment of breast cancer’.**

This video will help you find journal articles in a library database for your assignment.

Let's look for articles about ‘the role of mammography and bracthytherapy in diagnosis and treatment of breast cancer.’

Let's try PubMed. All articles you find in PubMed are from ‘scholarly / academic journals’ - and are all peer reviewed. Let’s do a search for “breast cancer mammography’. As you enter your search terms, the database will show some other similar search terms. You may want to try these suggested terms in another search.

We can then do a second search on ‘breast cancer brachytherapy’. There is an alternative way that you can search in PubMed by using the ‘Advanced’ option.

Our search history can be seen. We have done separate searches on ‘breast cancer’, ‘mammography’ and ‘brachytherapy’.

We can add mammography and brachytherapy into the Search Builder, and then select the Boolean operator OR as we want all articles on these two topics. We now have a search query of mammography OR brachytherapy. This query can be added to the Search Builder, along with our search query on breast cancer. This is combined with an AND. Now we can find articles about breast cancer that contains information on either mammography or brachytherapy.

Now we have our search results, but there are quite a few. Here are some suggestions to narrow your results. For recently published material use publication date and select 5 years. ‘Additional filters’ will provide more options, such as choosing English only articles. ‘Article types’ is a great way to reduce your results number. Choose customize and see options such as ‘review’ or ‘systematic review’ and many more.

Our search results are brief. They contain the title for the paper, authors’ names, journal name, year, month, volume, and page numbers. Elements you will need to record to reference the paper in your assignment. To help you decide which articles to use in your assignment see if there is an abstract or summary of the article. You can read the abstracts of articles by selecting the individual title link.
Or to see abstracts for ALL of your search results, select ‘Summary’ link and then ‘Abstract’. The abstract of the article will help you determine if the results are relevant, or if you need to re-do your search.

When you are happy with your results you can now read the articles. If you see a ‘Publishers’ link -- that’s great, you can click on the link to access the article.

Here is the option to download the PDF of the article.

Otherwise, click on ‘Find-it’ to see if the Library has access to the article.

LibrarySearch will show you which other database holds the journal article. Select the database title link.

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