SOM
Block 2 – Class of 2021
Cleveland health Sciences Library
http://case.edu/chsl/library/index.html
From CHSL's homepage (http://case.edu/chsl/library/index.html)

Choose PubMed

• PubMed
• or

• All the university holdings are attached to this URL.
• Be sure you are authenticated at CWRU.
PubMed

Look for MeSH Database

In the Search Box, enter Insulin Dependent Diabetes Mellitus.
From the MeSH Database

Choose Diabetes Mellitus, Type 1.

Choose the Subheadings genetics, immunology, virology and Restrict to MeSH Major Topic. Click on Add to search builder, click on Search PubMed.
Using filters on the PubMed results page

Click on **Show Additional Filters**. Click on **Journal Categories and Ages**. Click **Show**.

Use the filters **Clinical Trial**, **Core Clinical Journals** and **Child: birth – 18 years**.
One result -
New MeSH search

Clear the filters. From the drop down screen, choose MeSH.

Choose Glucagon.
Building a search within MeSH ...

After adding Glucagon as a major topic, enter insulin in the search box and click on search. After having chosen Insulin (one word) from the choices, make it major, add it to the search box with the default AND and click on Search PubMed.
Glucagon [Majr] AND Insulin [Majr]

- From the Search Results, on the right, under Find Related Data, choose BioSystems and click Find items.
- Look for Insulin secretion.
Insulin Secretion Pathway
• From the drop down, choose OMIM – Online Mendelian Inheritance in Man.
• Enter IDDM in search box.
Diabetes Mellitus, Insulin-Dependent; IDDM

The type of diabetes mellitus called IDDM is a disorder of glucose homeostasis that is characterized by susceptibility to ketoadiposis in the absence of insulin therapy. It is a genetically heterogeneous autoimmune disease affecting about 0.3% of Caucasian populations (Todd, 1999). Genetic studies of IDDM have focused on...
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