Hello class,

My selected information strategy of tracking GIP level of care can be used to monitor cost effective healthcare by ensuring appropriate levels of care based off of the patients' needs

In regard to this selected information strategy, I would say I am having the most difficulty with the creation of relational tables. I think this is most challenging because it is hard for me to separate the components and then link them back together. It has been a work in progress!

My current work setting does collect data regarding level of care but does not specify GIP care for auditing and review of the record. The data is simply a collection of numbers and does not execute beyond a daily tally.

I have experienced challenges in converting the data model to a relational schema in determining the entities and their relationships, which carried over into difficulties creating the tables. I am used to looking at the "bigger" picture so breaking line items down and keeping them separate with a relationship has been the most challenging for me with this project.

My approach to develop a form and a view included review of our resource materials, close examination of the tables example in Excel and Access and lots of googling! I utilized information from each of these resources to piece together the form and view of my database project.

The insight that I have gained from converting the data model, is that it is of upmost importance to simplify the information to obtain exactly the data desired, otherwise the database will be inconclusive, convoluted and ineffective for its designed purpose!

Sunshine

What challenges have you experienced in converting the data model to a relational schema?

Explain the approach you took to develop a form and a view.

What insights about databases have you gained from converting the data model?