

BCIS 4620 Student Project

Part 1: Database Design

Overview

A doctor has come to you to develop a database to help track the results of a vaccine trial. You will receive information from the doctor that will include an organizational document, some policies and procedures for the testing, and you will be able to speak with the doctor himself to answer any questions. The doctor doesn't want anything super complex. He just wants to be able to track the patients in the trial, the clinicians involved with the trial, and the results of the trial at each visit.

Your Assignment

Based on the business rules that you discover from the information given, create an ERD for the database the doctor requires. Create the ERD using crow's foot notation and submit it to canvas in a PDF format.