Key questions defining research program:
1) Strategies to improve the treatment of tobacco use for hospitalized patients
2) Comparative effectiveness of strategies to increase smoking cessation post-discharge for hospitalized smokers
3) Examine strategies to improve the use of tobacco pharmacotherapy during hospitalization
4) Gestational diabetes and perinatal weight change and risk of adverse maternal and child outcomes
5) Stress, perinatal weight change and risk of maternal obesity

Key words describing research program:
1) Tobacco use disorder and cessation
2) Tobacco Pharmacotherapy
3) Gestational diabetes
4) Maternal obesity and related disparities
5) Comparative effectiveness

Titles for shovel-ready research projects:
1) What patient and physician factors increase tobacco pharmacotherapy use during hospitalization
2) Can an electronic alert improve tobacco pharmacotherapy prescriptions at the time of discharge
3) What is the association of maternal stress and perinatal weight change
4) Reactive hypoglycemia in pregnant women
5) How weight affects glycemic levels in pregnant women at risk for gestational diabetes

Data sources for shovel-ready research projects:
1) Cerner- Already have dataset created to look at tobacco related illnesses
2) Tobacco Treatment Service Database
3) Epic- Already created dataset for investigating tobacco use and orthopedic outcomes
4) Pregnancy weight study cohort data
5) GDM2 Trial study data
6) Gestational diabetes Cohort dataset ~ 6000 women