**Proposal 3 Peer Review**

1. I understand what the team is trying to do. Their objective is to assist pregnant women in managing their health at home with personalized care and advanced technology through prediction and prevention of gestational diabetes, identifying at-risk pregnant women and providing proactive care to mitigate these risks. They have considered enough aspects.
2. I have a good understanding of the gaps. Their biggest concern is that the method lacks early intervention and prevention capabilities. The team’s point is very convincing for me.
3. Their approach leverages ML technology to assess multiple parameters, such as age, socioeconomic status, health history, and Medicaid claims data, to identify high-risk pregnant women. I believe this is a very novel idea using advanced machine learning and will achieve great success.
4. The stakeholders include both pregnant women and Fetal Life, which is the company the team collaborates with. Additional stakeholder can be related policy makers.
5. Their biggest challenge so far is the accuracy of their prediction model, and data privacy and ethical considerations. I think these two are the two most common risks/challenges for most of machine learning related projects.

**Proposal 1 Peer Review**

1. I understand what the team is trying to do. Their objective is to discern reasons behind fluctuations in candidates' popularity, as detected through nuanced shifts in public discourse by applying machine learning based forecasting method.
2. I have a good understanding of the gaps. There is always a gap between technology and real-world applications. This is very convincing for me. Another gap between might exist between technology companies and polling organizations because these organization might be so familiar with machine learning technologies.
3. Their approach to deal with the gap is to aim to tap into the real-time pulse of public emotions and opinions so that a better connection between advanced technology and real-world applications can be established.
4. The stakeholders include political candidates, media, analysts and general public. I think other stakeholders are voters and even foreign governments.
5. There are two big risk/challenges. One is ethical standards and another one is the intricacies in applying advanced deep learning models. Another risk/challenge might be the political attack from candidates or related organization because there are so many benefits of interest involved.