APPENDIX IV: KEY INFORMANTS INTERVIEW (KII) GUIDE

Title: Knowledge about danger signs in pregnancy and its determinants among pregnant teenagers attending ANC at public health facilities in Rubirizi district, South Western Uganda

Background Information:

a. General information about the midwife

Age (in years)	
Sex	
Highest level of education	
Religion	
Working experience (in years)	
Current role	

b. **Purpose of the interview**: to explore health facility factors affecting pregnant teenagers' knowledge about danger signs in pregnancy.

ICE BREAKER

1. Before we delve into the specifics, how has your day been going so far?
2. How is work at this facility? (Mention facility name)

ANC Follow-ups:

1. Tell me about ANC follow ups at this facility.
2. How frequently are pregnant teenagers followed up in ANC when they miss out on their appointments?
3. In your experience, what challenges are encountered during ANC follow-ups?
4. How can ANC follow-ups be improved to better educate pregnant teenagers about danger signs in pregnancy?

Health Education:

1. How would you assess the knowledge about danger signs of a pregnant teenager attending ANC in your health facility?
2. Can you describe the procedures of conducting health education in ANC at this facility?
3. Briefly tell me the health education packages offered during ANC visits at this facility? (versus the ideal)
4. What health educational materials are currently employed to enhance knowledge about danger signs in pregnancy during ANC visits?
5. What are there specific challenges or gaps regarding assessment of knowledge about danger signs in pregnancy initiatives that you have observed?
6. What recommendations do you have for improving awareness related to danger signs in pregnancy?

Health Worker Skills:

1. In your opinion, how well-equipped are the health workers in your facility to educate pregnant teenagers about danger signs in pregnancy? Tell me on how well they are!

2. What are the specific training programs or initiatives in place to enhance health workers' skills in this regard?
3. What barriers or challenges do health workers face when trying to impart knowledge about danger signs during ANC visits?
4. How do you think health worker skills can be further developed to address these challenges?

Health Worker Attitude:

1. How would you describe the general attitude of health workers towards pregnant teenagers in your facility?
2. What are the positive or negative impacts of health workers' attitudes on the teenagers' understanding of danger signs in pregnancy have you observed?
3. What strategies or interventions could be implemented to improve health workers' attitude towards pregnant teenagers?

Closing:

Is there any additional information or perspective you would like to share regarding the factors influencing knowledge about danger signs in pregnancy?

Action: Thanking the midwife for their time and insights.