**SUPPLEMENTARY MATERIAL: INTERVIEW GUIDES**

**Interview Guide - Prescribers - Health System A**

1. What is your job title?
2. How long have your been in practice?
3. How long have you been practicing at this hospital?
4. Which institutions did you attend for your training?

One of the main goals of the TRAP-CDI intervention is to reduce c diff infection (CDI) by reducing patients’ exposure to fluoroquinolones, especially levofloxacin or ciprofloxacin.

* 1. What are your thoughts about this goal?
	2. What are your thoughts about the link between fluoroquinolones and CDI?
	3. Is CDI a problem at your hospital?
	4. When treating patients, do you think about CDI? If yes, in what circumstances?
	5. In which circumstances do you prescribe fluoroquinolones? Can you give some examples?

The TRAP-CDI intervention is targeting the treatment of urinary tract infections (UTIs) and pneumonia at your hospital.

1. Can you walk me through how you diagnose and treat someone with a UTI? When treating someone with pneumonia?
2. What do you think the barriers are to judicious use of antibiotics when treating UTIs? When treating pneumonia?

Data from your hospital's antibiotic stewardship team demonstrates that fluoroquinolones are frequently prescribed for UTIs and pneumonia in your hospital.

h. What are your thoughts about this?

i. What are the benefits and drawback of using fluoroquinolones for these conditions compared to other antimicrobials?

1. Is there anything else you would like to add?

**Interview Guide - Prescribers - Health System B**

1. What is your job title?
2. How long have your been in practice?
3. How long have you been practicing at this hospital?
4. Which institutions did you attend for your training?

One of the main goals of the TRAP-CDI intervention is to reduce c diff infection (CDI) by reducing patients’ exposure to 3rd and 4th generation cephalosporins, specifically ceftriaxone.

1. What are your thoughts about this goal?
2. What are your thoughts about the link between 3rd and 4th generation cephalosporins and CDI?
3. Is CDI a problem at your hospital?
4. When treating patients, do you think about CDI? If yes, in what circumstances?
5. In which circumstances do you prescribe 3rd and 4th generation cephalosporins? Can you give some examples?

The TRAP-CDI intervention is targeting the treatment of urinary tract infections (UTIs) at your hospital.

1. Can you walk me through how you diagnose and treat someone with a UTI?
2. What do you think the barriers are to judicious use of antibiotics when treating UTIs?

Data from your hospital's antibiotic stewardship team demonstrates that ceftriaxone is frequently prescribed for UTIs in your hospital.

h. What are your thoughts about this?

i. What are the benefits and drawback of using it compared to other antimicrobials?

1. Is there anything else you would like to add?

**Interview Guide - Stakeholders - Health System A**

1. What is your job title?
2. How long have your been in practice?
3. How long have you been practicing at this hospital?
4. Which institutions did you attend for your training?
5. What are the goals behind antimicrobial stewardship at this hospital? What is your opinion about these goals?
6. How do prescribers respond to antimicrobial stewardship interventions at this hospital?
7. Are there external or internal pressures to implement antimicrobial stewardship interventions? If yes, could you describe them?
8. What are some things that must be taken into consideration when implementing change at this hospital? What gets in the way of change? What makes change easier?
9. How do you support change at this hospital? What is your role?
10. One of the main goals of the TRAP-CDI intervention is to reduce c diff infection (CDI) by reducing patients’ exposure to fluoroquinolones, especially levofloxacin or ciprofloxacin.
	1. What are your thoughts about this goal?
	2. What are your thoughts about the link between fluoroquinolones and CDI?
	3. Is CDI a problem at your hospital?
	4. What is the hospital's approach to CDI prevention?

Data from your hospital's antibiotic stewardship team demonstrates that fluoroquinolones are frequently prescribed for UTIs and pneumonia in your hospital, so the TRAP-CDI intervention is targeting the treatment of these conditions.

* 1. Why do you think fluoroquinolones are frequently prescribed for UTIs and pneumonia your hospital?
	2. What are the benefits and drawback of using them compared to other antimicrobials?
1. Is there anything else you’d like to add?

**Interview Guide - Stakeholders - Health System B**

1. What is your job title?
2. How long have your been in practice?
3. How long have you been practicing at this hospital?
4. Which institutions did you attend for your training?
5. What are the goals behind antimicrobial stewardship at this hospital? What is your opinion about these goals?
6. How do prescribers respond to antimicrobial stewardship interventions at this hospital?
7. Are there external or internal pressures to implement antimicrobial stewardship interventions? If yes, could you describe them?
8. What are some things that must be taken into consideration when implementing change at this hospital? What gets in the way of change? What makes change easier?
9. How do you support change at this hospital? What is your role?

10. One of the main goals of the TRAP-CDI intervention is to reduce c diff infection (CDI) by reducing patients’ exposure to 3rd and 4th generation cephalosporins, specifically ceftriaxone.

1. What are your thoughts about this goal?
2. What are your thoughts about the link between 3rd and 4th generation cephalosporins and CDI?
3. Is CDI a problem at your hospital?

d. What is the hospital's approach to CDI prevention?

Data from your hospital's antibiotic stewardship team demonstrates that ceftriaxone is frequently prescribed for UTIs in your hospital.

 a. Why do you think ceftriaxone is frequently prescribed for UTIs in your hospital?

b. What are the benefits and drawback of using it compared to other antimicrobials?

11. Is there anything else you’d like to add?