

Structured Interview Guide – Task-Sharing Anaesthesia in Sudan

Section A: Demographic Information

1. Name (optional): _____
2. Position / Title: _____
3. Years of experience in current role: _____

Section B: Anaesthesia Workforce and Structure

4. How many total anesthesia providers are currently working in your facility?
 - Physicians: _____
 - Technologists / non-physician providers: _____
5. Do you have a designated head of the anesthesia department?
 - Yes
 - No
 - If yes, is it a physician or technologist? _____
6. Are anesthesia technologists supervised directly by physicians during procedures?
 - Always
 - Sometimes
 - Rarely
 - Never
7. What shifts do anesthesia providers typically work (hours per day)? _____
8. Do anesthesia providers cover multiple theatres or departments simultaneously?
 - Yes
 - No

Section C: Safety Practices and Protocols

9. Is there a written protocol or checklist used in the operating theatre?
 - Yes
 - No
 - If yes, which one? _____
10. How often is the WHO Surgical Safety Checklist used?
 - Always
 - Sometimes
 - Rarely
 - Never

11. Are adverse events or anesthesia-related complications documented?

- Always
- Sometimes
- Rarely
- Never

12. Are there systems for incident reporting and follow-up?

- Yes
- No

Section D: Capacity and Training

13. Have anesthesia technologists received any formal continuing education or in-service training in the past year?

- Yes
- No

14. Are there any simulations or practical drills for anesthesia emergencies?

- Yes
- No

15. What challenges do anesthesia staff face most frequently? (You may select more than one)

- Shortage of staff
- Inadequate equipment
- Lack of supervision
- Poor documentation
- No training opportunities
- Other: _____

Section E: Perceptions and Recommendations

15. In your view, what is the impact of task-sharing on patient safety in anesthesia services?

16. What are the most urgent needs to improve anesthesia safety in your facility?

17. Do you believe non-physician anesthesia providers should have more autonomy, supervision, or training?
