CarePlus Group Project: Deliverable 12

The 10 major risks that could hinder the progress of the software development process or the project in general are the following:

- 1. Regulatory Compliance: Failure to comply with medical regulations and standards
- 2. Security Risks: Breach of patient data or unauthorized access to sensitive information
- 3. <u>Data Migration Risks:</u> Challenges during the migration of data from the old system to the new one, leading to data loss or inconsistencies
- 4. <u>Training Risks:</u> Inadequate training programs for doctors and patients
- 5. <u>Technical Risks:</u> Technological challenges, such as software bugs, compatibility issues, or unforeseen limitations, affecting the project timeline
- 6. User Acceptance: Doctors and patients may resist using the software
- 7. Scope Creep: Expanding project requirements beyond the initial scope
- 8. Resource Constraints: Insufficient skilled resources or unexpected departures
- 9. <u>Project Management:</u> Ineffective project management and communication
- 10. <u>Emergence Response Planning:</u> Lack of a robust plan for handling emergencies or system failures