Appendix I

Data Extraction Form

Study Title: Clinical Characteristics and Treatment Outcomes of Patients with Tuberculosis in Northern State, Sudan: A Retrospective Observational Study

Section A: Identification Information

Variable	Response
Study ID	_____
Treatment Centre	_____
Year of Registration	_____
Date of Registration	___/___/_____

Section B: Sociodemographic Characteristics

Variable	Response
Age (years)	_____
Sex	☐ Male ☐ Female
Residence	_____
Occupation	_____

Section C: Clinical Characteristics

Variable	Response
Type of TB	☐ Pulmonary TB ☐ Extrapulmonary TB
Site of EPTB	_____
Presenting Symptoms	_____
Duration of Symptoms	_____ days/weeks
Previous History of TB	☐ Yes ☐ No
Patient Classification	☐ New ☐ Previously Treated
Treatment Category	_____

Section D: Comorbidities

Variable	Response
HIV Status	☐ Positive ☐ Negative ☐ Not Recorded
Diabetes Mellitus	☐ Yes ☐ No ☐ Not Recorded
Hypertension	☐ Yes ☐ No ☐ Not Recorded

Smoking Status	☐ Smoker ☐ Non-Smoker ☐ Not Recorded
Other Comorbidities	_____

Section E: Diagnostic Findings

Variable	Response
Diagnostic Method	_____
Sputum Smear Result	☐ Positive ☐ Negative ☐ Not Done
GeneXpert Result	_____
Rifampicin Resistance	☐ Yes ☐ No ☐ Not Tested
Histopathology	_____
Chest X-ray Findings	_____
Drug Resistance	_____

Section F: Treatment Information

Variable	Response
Treatment Regimen	_____
Treatment Start Date	____/____/_____
Treatment End Date	____/____/_____
Treatment Duration	_____ months
Treatment Interruption	☐ Yes ☐ No
Adverse Drug Reaction	☐ Yes ☐ No
Referral Status	_____

Section G: Treatment Outcome

Variable	Response
Final Treatment Outcome	☐ Cured ☐ Treatment Completed ☐ Treatment Failure ☐ Died ☐ Lost to Follow-up ☐ Transferred Out ☐ Not Evaluated