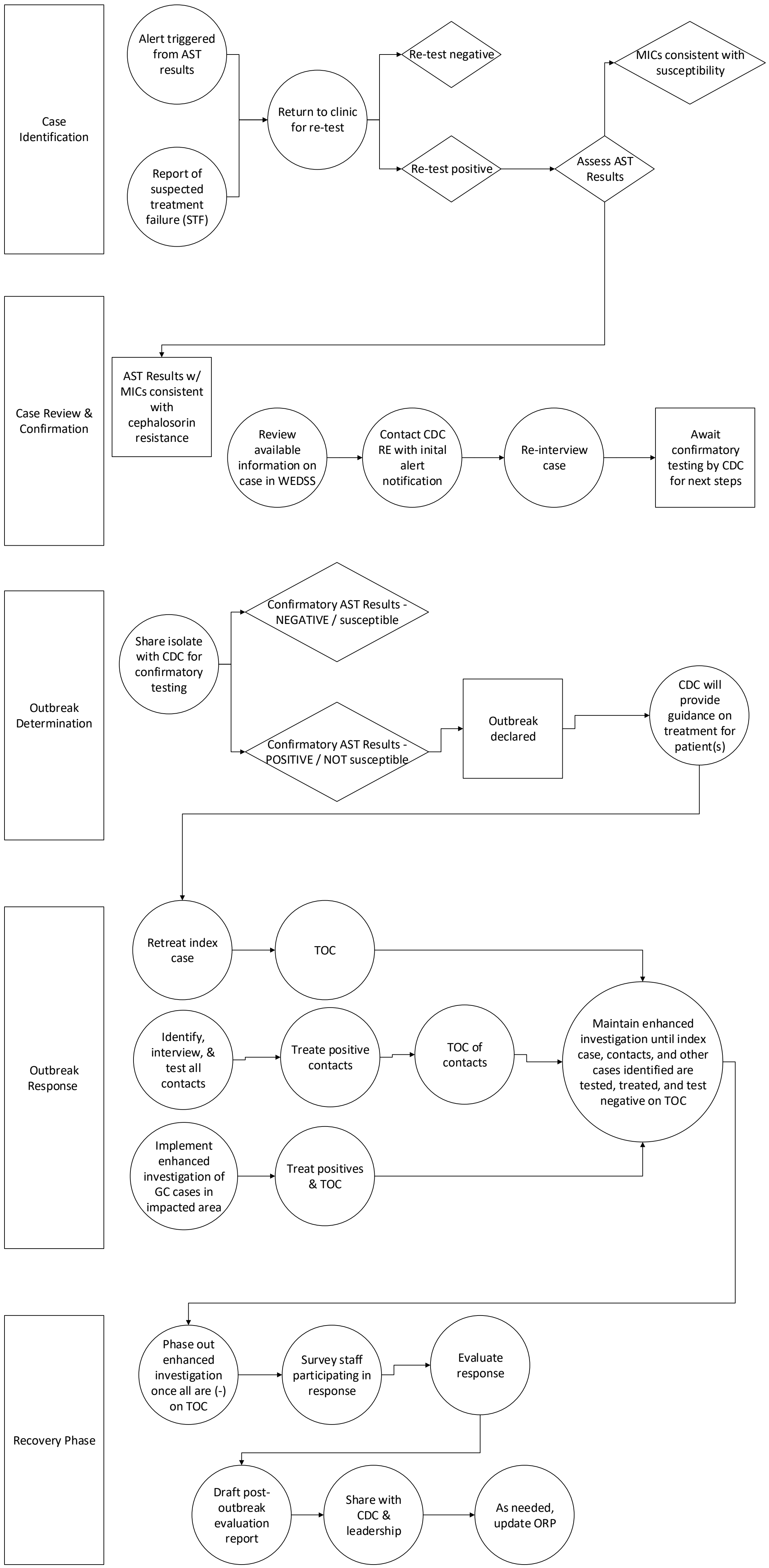
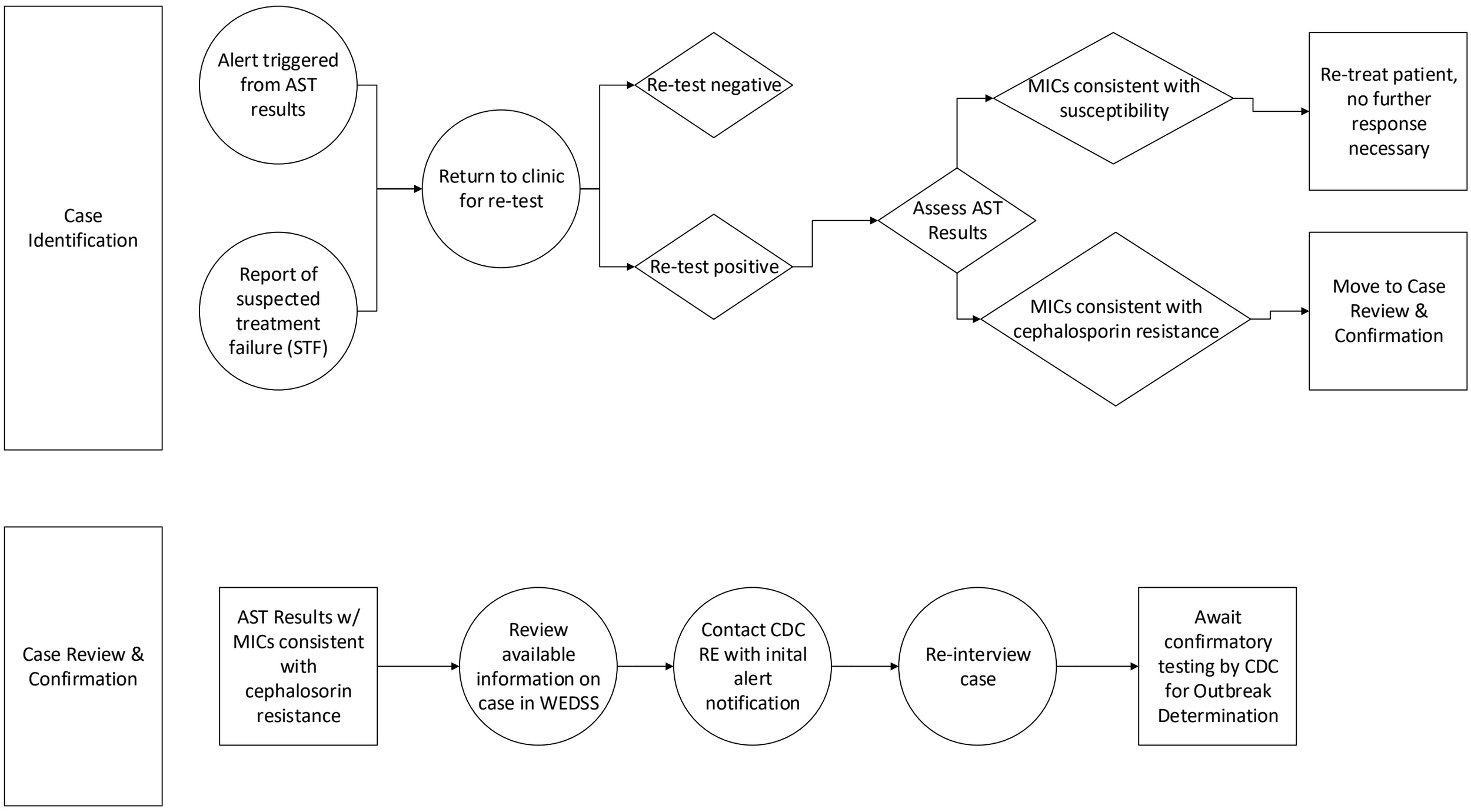
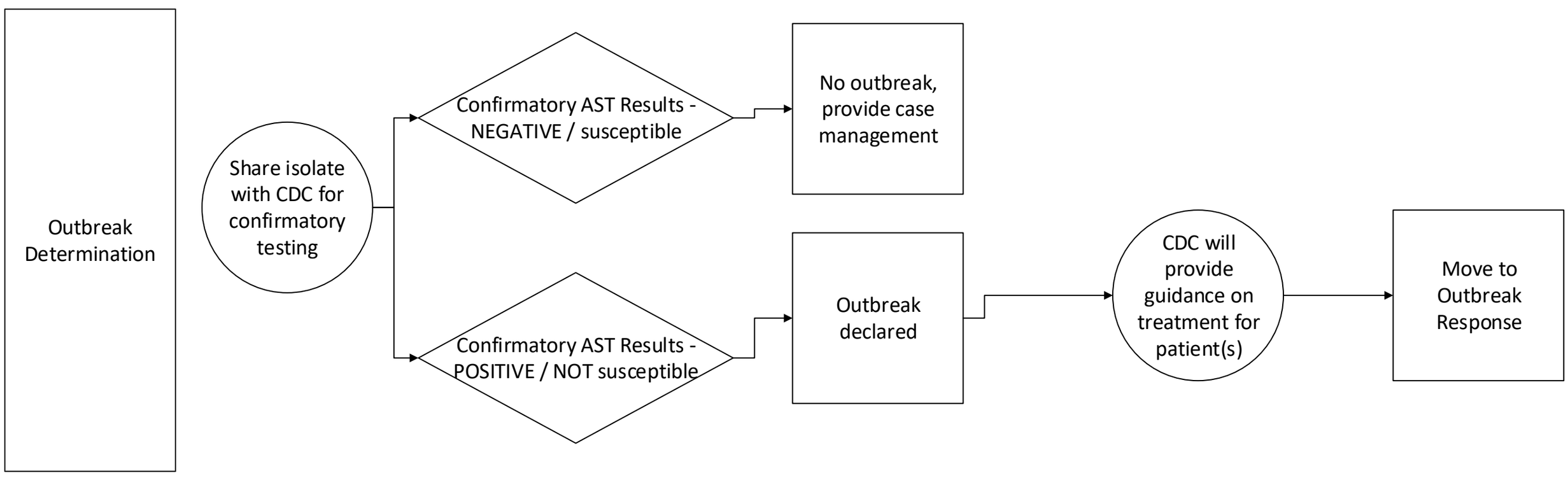
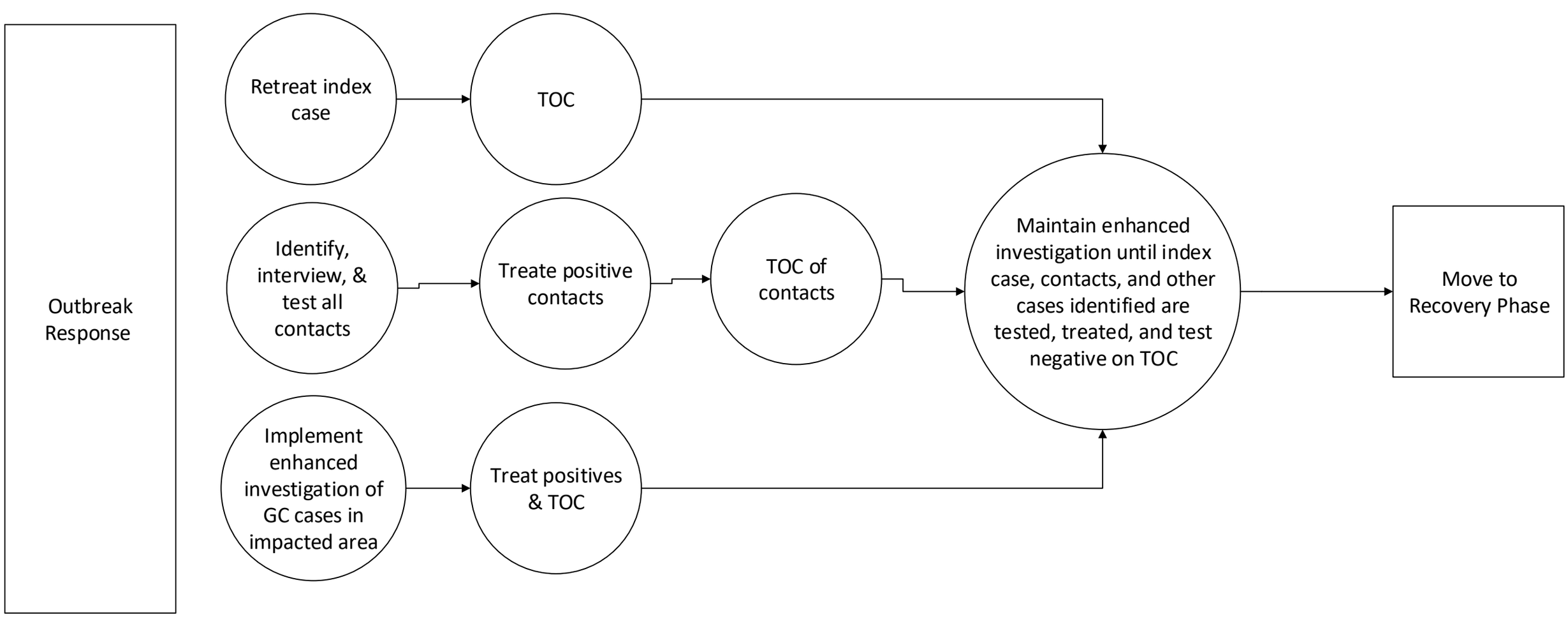
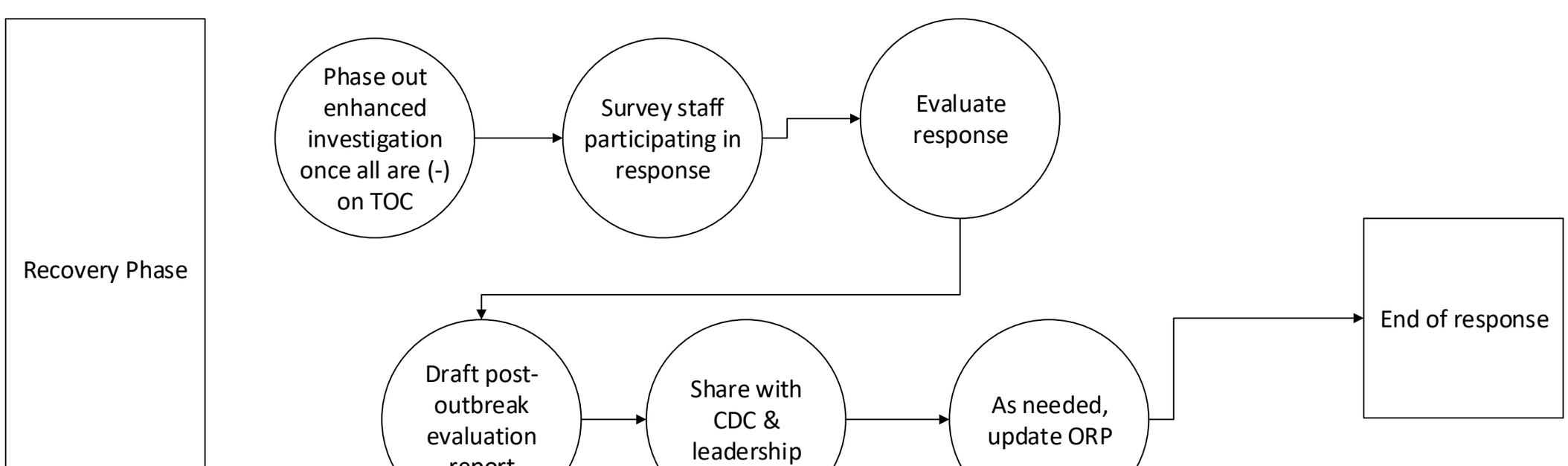

Case Identification
Alert triggered from AST results
Report of suspected treatment failure (STF)
Return to clinic for re-test
Re-test negative
Re-test positive
Assess AST Results
MICs consistent with susceptibility
Case Review & Confirmation
AST Results w/ MICs consistent with cephalosorin resistance
Review available information on case in WEDSS
Contact CDC RE with inital alert notification
Re-interview case
Await confirmatory testing by CDC for next steps
Outbreak Determination
Share isolate with CDC for confirmatory testing
Confirmatory AST Results - NEGATIVE / susceptible
Confirmatory AST Results - POSITIVE / NOT susceptible
Outbreak declared
CDC will provide guidance on treatment for patient(s)
Outbreak Response
Retreat index case
TOC
Identify, interview, & test all contacts
Treate positive contacts
TOC of contacts
Maintain enhanced investigation until index case, contacts, and other cases identified are tested, treated, and test negative on TOC
Implement enhanced investigation of GC cases in impacted area
Treat positives & TOC
Recovery Phase
Phase out enhanced investigation once all are (-) on TOC
Survey staff participating in response
Evaluate response
Draft post-outbreak evaluation report
Share with CDC & leadership
As needed, update ORP


Case Identification
Alert triggered from AST results
Report of suspected treatment failure (STF)
Return to clinic for re-test
Re-test negative
Re-test positive
Assess AST Results
MICs consistent with susceptibility
MICs consistent with cephalosporin resistance
Re-treat patient, no further response necessary
Move to Case Review & Confirmation
Case Review & Confirmation
AST Results w/ MICs consistent with cephalosorin resistance
Review available information on case in WEDSS
Contact CDC RE with inital alert notification
Re-interview case
Await confirmatory testing by CDC for Outbreak Determination


Outbreak Determination
Share isolate with CDC for confirmatory testing
Confirmatory AST Results - NEGATIVE / susceptible
Confirmatory AST Results - POSITIVE / NOT susceptible
No outbreak, provide case management
Outbreak declared
CDC will provide guidance on treatment for patient(s)
Move to Outbreak Response


Outbreak Response
Retreat index case
TOC
Identify, interview, & test all contacts
Treate positive contacts
TOC of contacts
Implement enhanced investigation of GC cases in impacted area
Treat positives & TOC
Maintain enhanced investigation until index case, contacts, and other cases identified are tested, treated, and test negative on TOC
Move to Recovery Phase


Recovery Phase
Phase out enhanced investigation once all are (-) on TOC
Survey staff participating in response
Evaluate response
Draft post-outbreak evaluation report
Share with CDC & leadership
As needed, update ORP
End of response