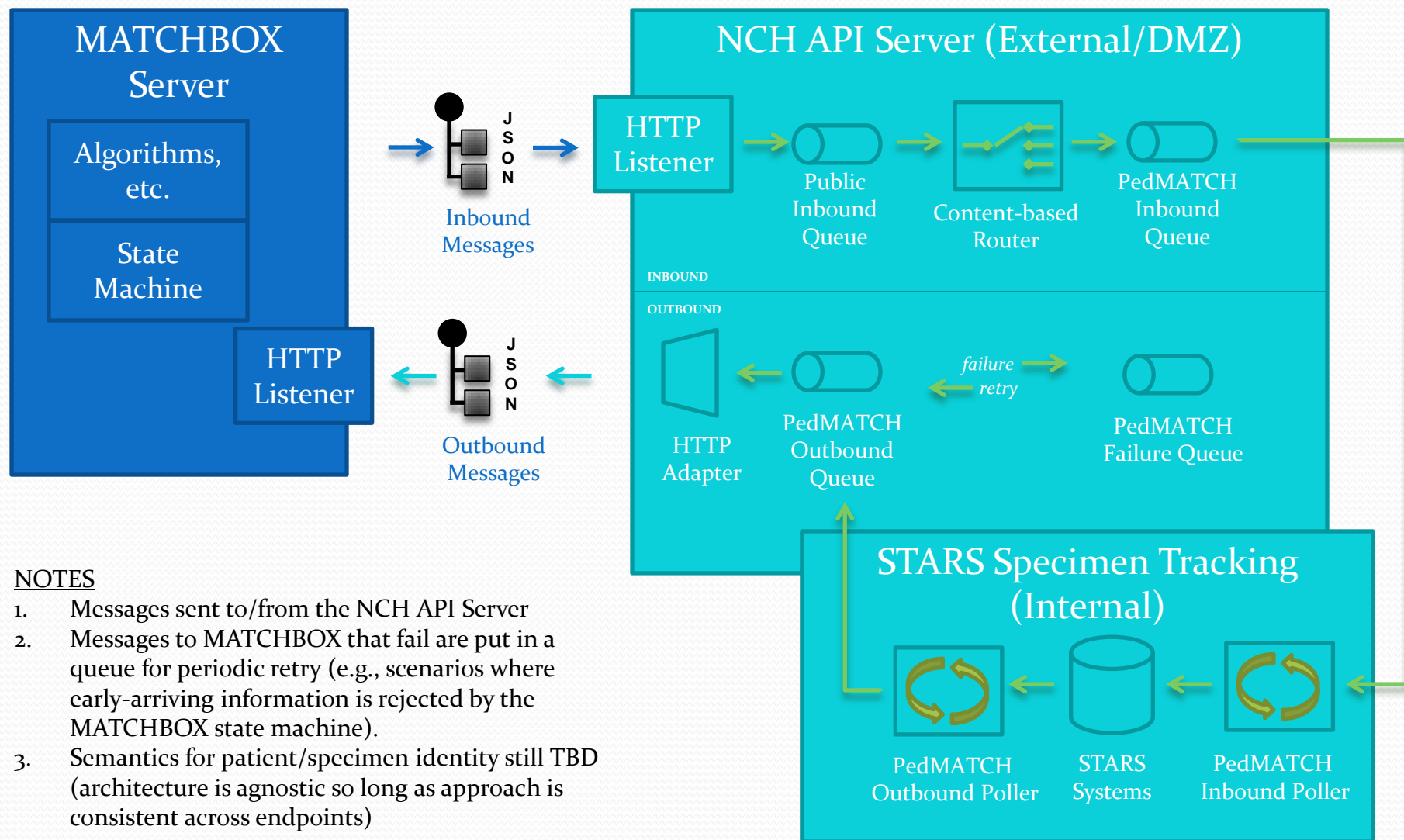


NCH Message Handling Architecture Overview



NOTES

1. Messages sent to/from the NCH API Server
2. Messages to MATCHBOX that fail are put in a queue for periodic retry (e.g., scenarios where early-arriving information is rejected by the MATCHBOX state machine).
3. Semantics for patient/specimen identity still TBD (architecture is agnostic so long as approach is consistent across endpoints)