How does LTR receive & process its data?

Field Hospitals and Non-Hospital Facilities

- Smaller hospitals without in-house cancer registries
- Radiation therapy centers
- Physician offices
- Treatment centers
- Radiology Centers
- Hospice facilities
- Nursing Homes
- All other facilities diagnosing and treating cancer patients

Hospitals with In-House Cancer Registries

 Submit cancer astracts to the LTR

Regional Offices

- New Orleans (LSUHSC)
- Baton Rouge (Mary Bird)
- Lafayette (Acadiana Medical Research Foundation)
- Monroe (UL Monroe)

Central Office

Pathology Laboratories

- Submit pathology reports electronically in HL7 format
- Smaller labs submit via fax or secure email

Editing and Consolidation

- Create new records and attach pathology reports for that patient
- Attach incoming cancer abstracts to existing records; link pathology reports
- Perform visual editing on consolidated records

Casefinding

- Hospital Disease Index
- Statewide Hospital Inpatient
 Discharge Database
- Unlinked pathology reports
- CDA files from physician offices
- Death certificates with cancer cause of death

Quality Control Audits

- <u>Casefinding Audits</u>
- Consolidation Audits
- Re-Abstraction Audits
- Re-Coding Audits

Follow-Up

- Linkages with national and state databases
 - o NDI, SSA, Medicare
 - State Death Certificates
 - Hospital Registries

