

- Verified study diagnoses of approximately:
 - 500-600 cases of AML
 - 400-500 cases of NHL
- Follow-up of Disease Progression through 12/31/07
- Continued maintenance of the JCML Tissue Bank and formal transition of the Tissue Bank to ICMRC.
- Assessment of Benzene Exposure for above cases and a matched (2x) set of controls with documented IC's and questionnaire administration for all cases and controls.
- Review and consideration of several data sources for exposure assessment including the IPHS data set, Yang Pu database, the Chinese literature, real-time monitoring in selected factories and simulations to arrive at credible benzene exposure estimates.
- Development of an EA matrix using the above data sources for all study cases and controls.
- Continuation of QA procedures for documentation and cooperation with an independent QA auditor.
- Migration of data RE. diagnosis, confounders and EA to CC study coordinator.

Molecular Epidemiology Study

- Quantitative IH analysis of benzene, toluene, xylenes for workers in 5 factories (est. 500-750 workers) in which benzene is present.
- Continuation of the development and validation of methods for the analysis of benzene metabolites.
- Application of the above methodology to the analysis of a subset of workers in these 5 factories.
- Continuation of measurement of hematologic parameters and genetic polymorphisms for workers in these 5 factories

Post-Study Professional and Technical Support

- Final case diagnostic review and completion of CC and DP datasets
- Post-study data analysis and migration
- Continued data-analysis (ME, DP) preparation through June, 2008