

- **CONCAWE epidemiology meta-analysis project** (Jan Urbanus) **\$65K**
 - Total API contributions...
 - \$100K to Phase II (\$65K '05 + \$35K '04)
 - \$80K to Phase I (\$40K '03 + \$40K '04)

 - **Biologically-based benzene risk modeling** (Tony Cox) **\$50K**
 - Renewal of the early-1990s BBRA modeling effort:
 - Cyclophosphamide-induced perturbations to the hematopoietic system in mice
 - Hematology risk model for benzene leukemogenesis (effects on stem cell differentiation)
 - Need to request that Tony Cox develop a work plan...
 - Updated literature review (post-1998)
 - Biological validation of the BBRA model in mice
 - Could Shanghai Health Study human data be used to validate a human benzene BBRA model ?

 - **Co-exposure modulation of benzene leukemogenesis** **\$50K**
 - Project fully funded 4Q04; reprogrammed H&PS \$\$

 - **Benzene regulatory response** **\$30K**
 - \$80K total (\$50K from 2004 funding of co-exposure project)
 - Childhood leukemia review (peer-review manuscript)
 - Child-to-adult sensitivity to benzene (peer-review manuscript)
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- **2005 Approved BzTF Budget** **\$195K**