

Shanghai Health Study

Descriptive Overview

In December 2003, a gathering in Shanghai, China celebrated the opening of the Joint Sino-U.S. Clinical and Molecular Laboratory. This opening marked the formal beginning of the Shanghai Health Study, a cooperative research project involving leading researchers from the U.S. and China, facilities at Fudan University, a network of Shanghai hospitals, with U.S. oil and chemical company support. The research project has been underway since then to further the understanding of the human health effects of benzene, with data collection scheduled for completion late next year (2006).

Purpose: The project is a series of studies designed to advance the medical and scientific understanding of the relationship between benzene exposure and the risk of certain hematopoietic diseases (certain blood and lymph related disorders). The sponsor companies consider the project an important factor in their product stewardship programs.

A unique set of circumstances in Shanghai enabled investigators to launch this meaningful benzene research. These include a long history of working with occupational exposures and qualified, experienced investigators familiar with the local scientific, medical and regulatory establishments. The studies should contribute to the scientific literature regarding a number of issues that have long complicated benzene health risk assessment.

The Studies: The program involves three inter-related studies:

- Case-Control Study - A hospital-based case control study investigating the potential relationship between exposures to benzene, other diverse variables and both Non-Hodgkins Lymphoma (NHL) and Acute Myelogenous Leukemia (AML).
- Disease Progression Study - A hospital and clinic-based investigation of the potential relationship between non-cancer diseases of the bone marrow and AML to determine if effects on bone marrow progress through non-cancer stages to an ultimate leukemia. This study is also attempting to define the shape of the dose response for possible “precursor” diseases. This study could result in characterization of unique identifiers of benzene-induced AML.
- Molecular Epidemiology Study – An investigation of whether there is a quantitative relationship between benzene exposure and potential early biological indicators of both exposure and effect in a focused population of workers.

The combined studies apply new technologies to advance the medical and scientific knowledge of benzene-induced disease. The investigators are leading experts in their fields. The three Principal Investigators are Dr. Fu Hua of Fudan University, Dr. Richard Irons of the University of Colorado Health Sciences Center, and Dr. Otto Wong of Applied Health Sciences (an independent U.S. research firm).

Benefits: Beyond advancing knowledge of benzene toxicology, these studies will further assist the contributing companies in their continuing efforts to provide high quality product stewardship and continuous improvement of their risk management programs. In addition, the studies may contribute to analyses conducted when governments debate future regulatory standards.

Challenges: The studies have met several technical and ethical challenges.

- **Technical – Scientific Review Panel** In order to stand up to rigorous scientific standards, studies must pass scientific scrutiny, be well-managed, and incorporate the best technology. State-of-the-art research is absolutely necessary to make real progress in developing a sound risk assessment. To that end, a Scientific Review Panel was assembled, made up of independent leading experts from a number of fields relevant to these studies. They reviewed, commented on, and after revisions, endorsed the research protocols. Additionally, the protocols also met the rigorous requirements of three separate Use of Human Subjects Committees (Institutional Review Board or IRB), two in the US and one in China. The Scientific Review Panel has also met with the Principal Investigators to hear about progress and provide their perspectives on issues that arise. They will remain available to the investigators throughout the research program.
- **Ethical – Ethics Review Panel** To address ethical issues posed by the project, the protocols have undergone a thorough analysis to ensure that they meet international standards for research involving humans (guidelines established by the Council for International Organizations of Medical Sciences or CIOMS). An Ethics Review Panel is part of the oversight for the project. It consists of independent bioethicists from the U.S., China and Europe. This panel also consults with the Principal Investigators during the course of the research.

Collaboration: A key to the program's success is local partnerships. Collaborators on these studies include researchers from the Medical School at Fudan University, the Institute for Public Health Supervision, and the Shanghai Municipal Centers for Disease Control and Prevention (the latter two are responsible for occupational exposure monitoring and enforcement in Shanghai).

Equally critical is the Joint Sino-U.S. Clinical and Molecular Laboratory which was developed for this research project. This state-of-the-art clinical and molecular laboratory operates on the Fudan Medical University campus. It supports the research studies as well as providing diagnostic services for over 30 major hospitals in the Shanghai region. The facility will remain at Fudan once the project is completed. This sustainable technology transfer is an important aspect of the project design.

Conclusion: The project sponsors (listed below) are committed to seeing that the Shanghai Health Study is conducted in an open manner, and with the assurance of the investigators' research independence in conducting the studies, analyzing the data, and publishing their conclusions. The sponsors' goal is for the results of the studies to become an important part of the body of scientific research on benzene.

**BP
Chevron
ConocoPhillips
ExxonMobil
Shell Chemical**

With Additional Funding from Marathon

Benzene Health Research Consortium
4Q04 Financial Report Overview

**RESEARCH
PROGRESS:**

Case Diagnosis: JCML clinical lab continues to operate at 100% capacity, processing 30% more cases than anticipated with 99+% concordance between primary diagnosis & secondary pathology review. CDC analytic
Case Accrual: Cases are being accrued at optimal rate from all participating hospitals, with 500+ AML and
External Review Panels: The SRP reviewed 2 (of 3) SHS presentations from the Munich Benzene

EXPENSE DISCUSSION:

Fund Balance at API 4Q04: **\$2,841,164**

Irons Field Expenses: New T&E contract executed in 4Q04. Total T&E expenses remain slightly (\$14K)

UCHSC: Contract amendment executed with UCHSC; \$874,030 additional was disbursed 4Q04, for a total

Subcontracts: 4Q04 subcontractor expenses are not yet available.

AHS: Travel expenses have stayed under budget, but high labor costs due to time spent in Shanghai have

Fudan University: Additional case load, and transfer of CDC & IPHS activities has increased rate of

SRP/ERP: Total expenses remain under budget as of year end 2004. Consortium should consider

Communications (APCO): budget reduced to \$300K (\$250K put into contingency)

Outside Legal Council:

QA/QC: budget reduced to \$50K (\$50K put into contingency)

API Administrative Costs:

**FORWARD
GUIDANCE:**

SRP/ERP projected expenses need to be re-analyzed to include international travel expenses for the 2005

Benzene Health Research Consortium
4Q04 Financial Report Overview

UCHSC grant
requires close
monitoring due
to large 3Q04
expenses and
new case-
based cost
structure

API administrative expenses requires close monitoring to contain costs. Projected expenses for 2005 will

Establish new Fudan University and Dr. Irons field expense contracts (in progress).

Need to reconcile UCHSC statement - they have a \$105 error (from 4Q03 rpt)

Technical Budget Work Group Acceptance:

Oversight Committee Acceptance:

Posted to Website:

LT 1/28/05

BJ 1/25/05

Benzene Health Research Consortium
Approved Program Budget
4Q04 Financial Report

Item	Original Cost Estimate (Jan. 2001)	Approved Revised Cost Estimate (Dec. 2001)	Unapproved Changes not approved (June 2003)	Approved 11 NOV 03 OC mtg	Approved 21 APR 04 OC mtg	Approved 16 Dec 04 OC mtg
AHScienc es Case- Control Study	\$1,595,000	\$2,283,095	\$2,283,095	\$2,283,095	\$2,283,095	\$2,283,095
DP & ME Studies (UCHSC)	\$13,665,017	\$15,258,017	\$15,258,000	\$14,508,000	\$14,508,000	\$14,508,000
Irons(T & E)	\$1,253,428	\$1,253,428	\$1,597,273	\$1,413,428	\$1,413,428	\$1,413,428
Fudan University	\$165,700	\$190,555	\$661,000	\$230,000	\$230,000	\$230,000
Total Research Costs	\$16,679,145	\$18,985,095	\$19,799,368	\$18,434,523	\$18,434,523	\$18,434,523
Scientific Review Panel		\$648,000	\$551,736	\$300,000	\$300,000	\$300,000
Ethics Review Panel		\$216,000	\$192,000	\$64,000	\$64,000	\$64,000
External Pathology & Cytogenet ics Workgrou ps(Cost in UC cost)		\$130,000	\$0	\$0	\$0	\$0
Total Panel Costs	\$450,000	\$994,000	\$743,736	\$364,000	\$364,000	\$364,000
API Seed Monies Outside Counsel	\$500,000	\$0	\$0	\$0	\$0	\$0
		\$500,000	\$100,576	\$100,000	\$100,000	\$100,000

Benzene Health Research Consortium
Approved Program Budget
4Q04 Financial Report

Public Affairs	\$1,000,000	\$1,000,000	\$960,600	\$550,000	\$550,000	\$300,000
QA/QC Activities		\$225,000	\$100,000	\$100,000	\$100,000	\$50,000
UCHSC Interest contingency	\$190,855	\$0	\$0	(\$100,000)	\$0	\$0
			\$0	\$390,272	\$290,272	\$590,272
Miscellaneous Costs	\$1,690,855	\$1,725,000	\$1,161,176	\$1,040,272	\$1,040,272	\$1,040,272
Subtotal	\$18,820,000	\$21,704,095	\$21,704,280	\$19,838,795	\$19,838,795	\$19,838,795
API Admin.	\$941,000	\$1,085,205	\$1,085,019	\$1,245,205	\$1,245,205	\$1,245,205
GRAND TOTAL	\$19,761,000	\$22,789,300	\$22,789,299	\$21,084,000	\$21,084,000	\$21,084,000

Notes by
API

Notes/Assumptions for Dec. 2001 revised budget:

- The total research costs have changed as a result of
- Panel costs assume that there will be only one face-to-face meeting for each panel each year.

LT
1/28/05

Benzene Health Research Consortium
Executive Summary
4Q04 Financial Report

<u>Cost Centers</u>	<u>Project #</u>	<u>Actuals</u>			<u>Budget (actual + projected income)</u>		
		<u>Inception Thru December 2003</u>	<u>Actuals Jan - Dec 2004</u>	<u>Program to Date</u>	<u>Cumulative Actuals Inception Thru 4Q04</u>	<u>2005</u>	<u>2006</u>
<u>Income</u>		<u>\$ 15,257,275</u>	<u>\$ 1,508,419</u>	<u>\$ 16,765,693</u>	<u>\$ 16,765,693</u>	<u>\$ 1,461,334</u>	<u>\$ 1,461,333</u>
<u>Cost Centers</u>							
UCHSC*	X8105	7,515,759	2,622,091	10,137,850	10,137,850	1,748,060	1,748,060
Irons-Field Expense*	X8106	539,486	249,000	788,486	788,486	222,032	222,030
Applied Health Sciences	X8107	951,892	439,122	1,391,014	1,391,014	441,867	449,985
Fudan University	X8108	31,981	92,109	124,090	124,090	29,148	29,148
Scientific & Ethics Panels	X8109	82,854	68,922	151,776	151,776	79,250	74,250
Communications	X8103	290,866	3,295	294,161	294,161	1,946	1,946
Outside Legal Counsel	X8104	33,208	31,322	64,529	64,529	16,698	16,698
QA/QC Support	X8110	-	-	-	-	16,667	16,667
API Administrative	X8100	594,670	276,480	871,150	871,150	123,330	123,200
Contingency**		101,473	-	101,473	101,473	162,933	162,933
<u>Total Expenses</u>		<u>\$ 10,142,189</u>	<u>\$ 3,782,341</u>	<u>\$ 13,924,529</u>	<u>\$ 13,924,529</u>	<u>\$ 2,841,931</u>	<u>\$ 2,844,917</u>
<u>Fund Balance</u>		<u>\$ 5,115,086</u>	<u>\$ (2,273,922)</u>	<u>\$ 2,841,164</u>		<u>\$ 1,460,567</u>	<u>\$76,983</u>

blue is projected fund balanced to

* amount disbursed by API

** \$300K added to contingency;
\$250K from Communicaitons & \$50K
from QA/QC

Benzene Health Research Consortium
Executive Summary
4Q04 Financial Report

& expenses)	
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2007	Projected Expenses	Program Budget
\$ 1,461,333	\$ 21,149,693	\$ 21,084,000

874,030	14,508,000	14,508,000
222,028	1,454,576	1,413,428
45,833	2,328,699	2,283,095
29,148	211,534	230,000
47,396	352,672	364,000
1,946	300,000	300,000
16,698	114,623	100,000
16,667	50,000	50,000
123,200	1,240,880	1,245,205
162,933	590,272	590,272
\$ 1,539,879	\$ 21,151,256	\$ 21,084,000

(\$1,563)

Income	
Detail	
sponsors	\$16,500,000
2001 seed	\$15,000

Benzene Health Research Consortium
Executive Summary
4Q04 Financial Report

LT 1/28/05

SHELL-MCCLURG-060667

Benzene Health Research Consortium
Executive Summary
4Q04 Financial Report

MAP	
contrib.	\$200,000
API interest	\$50,692
UCHSC	
interest	\$0
TOTAL	\$16,765,692

Benzene Health Research Consortium
Case Accrual 4Q04

Case Accrual (Case Predictions) Reported Cumulatively	2003			2004				2005				2006				1st Qtr.
	1st & 2nd	3rd Qtr.	4th Qtr.	1st Qtr.	2nd Qtr.	3rd Qtr.	4th Qtr.	1st Qtr.	2nd Qtr.	3rd Qtr.	4th Qtr.	1st Qtr.	2nd Qtr.	3rd Qtr.	4th Qtr.	
AML (120/yr; 450 total)																
Cases Predicted	0	0	35		120				240				360		390	
Cases Accrued	0	0	42		150				150				150		150	
Variance	0	0	7		30				-90				-210		-240	
NHL (120/yr; 450 total)																
Cases Predicted	0	0	35		120				240				360		390	
Cases Accrued	0	0	66		139				139				139		139	
Variance	0	0	31		19				-101				-221		-251	
AA (50/yr; 188 total)*																
Cases Predicted	0	0	12		50				100				300		312	
Cases Accrued	0	0	17		58				58				58		58	
Variance	0	0	5		8				-42				-242		-254	
MDS (60/yr; 225 total)*																
Cases Predicted	0	0	15		60				120				180		195	
Cases Accrued	0	0	26		97				97				97		97	
Variance	0	0	11		37				-23				-63		-98	
Benzene Poisoning (10/yr; 38 total)*																
Cases Predicted	0	0	3		10				20				30		33	
Cases Accrued	0	0	0		12				12				12		12	
Variance	0	0	-3		2				-8				-18		-19	

(+) Variance: above predicted rate of accrual,
(-) Variance: below predicted rate of accrual.

* Case predictions based on historical estimates;
these are not target numbers of cases required for
study completion.

LT 8/30/04
BJ 1/03/05

AUTODATE

Benzene Health Research Consortium
Case Accrual 4Q04

2007			ESTIMATED TOTAL	STUDY PREDICTION
2nd Qtr.	3rd Qtr.	4th Qtr.		
			390	450
			150	150
			240	300
			390	450
			139	139
			251	311
			0	
			312	188
			58	58
			254	130
			0	
			195	225
			97	97
			98	128
			0	
			33	38
			12	12
			19	26

Benzene Health Research Consortium
Cash Flow Statement 4Q04 Financial Report

	2000	2001	2002	2003			2004				2005				20	
	1st - 4th Qtr.	1st - 4th Qtr.	1st - 4th Qtr.	1st & 2nd Qtr.	3rd Qtr.	4th Qtr.	1st Qtr.	2nd Qtr.	3rd Qtr.	4th Qtr.	1st Qtr.	2nd Qtr.	3rd Qtr.	4th Qtr.	1st Qtr.	2nd Qtr.
INCOME																
Income for Reporting Period	\$60,246	\$2,113,132	\$8,367,446	\$448,024	\$3,186	\$4,265,241	\$1,485,875	\$6,746	\$6,506	\$9,292	\$0	\$0	\$0	\$0	\$0	\$0
Income, Cumulative	\$60,246	\$2,173,378	\$10,540,824	\$10,988,848	\$10,992,034	\$15,257,275	\$16,743,149	\$16,749,895	\$16,756,401	\$16,765,693	\$16,765,693	\$16,765,693	\$16,765,693	\$16,765,693	\$16,765,693	\$16,765,693
EXPENSE																
Actual API Expenses	24,600	1,577,811	7,652,678	318,759	258,097	310,244	66,019	1,348,626	1,047,131							
Expense, Cumulative	\$24,600	\$1,602,411	\$9,255,088	\$9,573,847	\$9,831,945	\$10,142,189	\$10,208,207	\$11,556,834	\$12,603,965	\$12,603,965	\$12,603,965	\$12,603,965	\$12,603,965	\$12,603,965	\$12,603,965	\$12,603,965
INCOME LESS EXPENSE																
Reporting Period	\$35,646	\$535,321	\$714,768	\$129,265	(\$254,911)	\$3,954,997	\$1,419,856	(\$1,341,880)	(\$1,040,625)	\$9,292	\$0	\$0	\$0	\$0	\$0	\$0
Cumulative	\$35,646	\$570,967	\$1,285,736	\$1,415,001	\$1,160,089	\$5,115,086	\$6,534,942	\$5,193,061	\$4,152,436	\$4,161,728	\$4,161,728	\$4,161,728	\$4,161,728	\$4,161,728	\$4,161,728	\$4,161,728

NOTE: \$4,152,436 in bank at API

Blue designates projected income or expense

LT 10/18/04

Benzene Health Research Consortium
Cash Flow Statement 4Q04 Financial Report

06		2007				TOTALS
3rd Qtr.	4th Qtr.	1st Qtr.	2nd Qtr.	3rd Qtr.	4th Qtr.	
\$0	\$0	\$0	\$0	\$0	\$0	\$16,765,693
\$16,765,693	\$16,765,693	\$16,765,693	\$16,765,693	\$16,765,693	\$16,765,693	
						\$12,603,965
\$12,603,965	\$12,603,965	\$12,603,965	\$12,603,965	\$12,603,965	\$12,603,965	
\$0	\$0	\$0	\$0	\$0	\$0	
\$4,161,728	\$4,161,728	\$4,161,728	\$4,161,728	\$4,161,728	\$4,161,728	

SHELL-MCCLURG-060672

**Benzene Health Research Consortium
Program Expense Summary 4Q04 Financial Report**

Cost Centers	2000	2001	2002	2003			2004				2005				2006		
	1st - 4th Qtr.	1st - 4th Qtr.	1st - 4th Qtr.	1st & 2nd Qtr.	3rd Qtr.	4th Qtr.	1st Qtr.	2nd Qtr.	3rd Qtr.	4th Qtr.	1st Qtr.	2nd Qtr.	3rd Qtr.	4th Qtr.	1st Qtr.	2nd Qtr.	3rd Qtr.
UCHSC																	
Disbursed		1,225,000	6,339,598	0	0	(48,839)	0	874,031	874,030	874,030	0	874,030	0	874,030	0	874,030	0
Budgeted	0	648,390	3,969,140	1,230,711	0	2,039,466	0	827,532	0	827,532	0	827,532	0	827,532	0	827,539	0
Actual expense	0	523,807	3,248,834	1,717,169	0	553,672	0	2,045,114	0	0	0	0	0	0	0	0	0
CurrentVariance	0	124,583	720,306	(486,458)	0	1,485,794	0	(1,217,582)	0	827,532	0	827,532	0	827,532	0	827,539	0
Cumm Variance	0	124,583	844,889	332,137	332,137	1,813,804	1,813,804	586,386	586,386	1,404,082	1,404,082	2,221,778	2,221,778	3,039,474	3,039,474	3,857,170	3,857,170
Irons - Field Expenses																	
Disbursed		145,763	393,723	0	0	0	0	189,320	0	59,680	0	0	0	0	0	0	0
Budgeted	0	3,200	259,060	138,359	69,179	55,508	55,508	55,508	55,508	55,508	55,508	55,508	55,508	55,508	55,508	55,508	55,507
Actual expense	0	3,157	195,549	89,577	54,382	169,606	43,945	95,409	49,390	60,427	0	0	0	0	0	0	0
CurrentVariance	0	43	63,511	48,782	14,797	(114,098)	11,563	(39,901)	6,118	(4,919)	55,508	55,508	55,508	55,508	55,508	55,508	55,507
Cumm Variance	0	43	63,554	112,336	127,133	13,035	24,598	(15,303)	(9,185)	(14,104)	41,404	96,912	152,420	207,928	263,436	318,944	374,451
Applied Health Sciences																	
Budgeted	0	84,025	435,513	216,256	108,128	108,128	98,340	98,340	98,340	98,340	110,467	110,467	110,467	110,467	112,496	112,496	112,496
Actual expense	0	136,329	435,406	140,665	149,389	90,103	0	168,623	105,508	164,991	0	0	0	0	0	0	0
CurrentVariance	0	(52,304)	107	75,591	(41,261)	18,025	98,340	(70,283)	(7,168)	(66,651)	110,467	110,467	110,467	110,467	112,496	112,496	112,496
Cumm Variance	0	(52,304)	(52,197)	23,394	(17,868)	157	98,497	28,215	21,047	(45,604)	64,663	175,129	285,796	396,263	506,759	621,255	733,752
Fudan University - Case/Control Study																	
Budgeted	0	31,303	42,751	21,376	10,688	7,288	7,288	7,288	7,288	7,287	7,287	7,287	7,287	7,287	7,287	7,287	7,287
Actual expense	0	0	15,470	6,492	8,851	1,168	0	27,755	0	64,354	0	0	0	0	0	0	0
CurrentVariance	0	31,303	27,281	14,883	1,837	6,120	7,288	(20,467)	7,288	(57,067)	7,287	7,287	7,287	7,287	7,287	7,287	7,287
Cumm Variance	0	31,303	58,584	73,467	75,305	81,425	88,713	68,246	75,534	18,467	25,754	33,041	40,328	47,615	54,902	62,189	69,476
Scientific & Ethics Panels/cyto wkshop																	
Budgeted	0	30,240	120,960	60,480	30,240	4,508	(163,074)	3,000	4,500	69,000	1,500	1,000	4,750	72,000	1,000	1,000	4,250
Actual expense	0	18,673	5,122	9,994	16,984	32,081	500	12,029	2,500	53,893	0	0	0	0	0	0	0
CurrentVariance	0	11,567	115,838	50,486	13,256	(27,573)	(163,574)	(9,029)	2,000	15,107	1,500	1,000	4,750	72,000	1,000	1,000	4,250
Cumm Variance	0	11,567	127,405	177,891	191,147	163,574	0	(9,029)	(7,029)	8,078	9,578	10,578	15,328	87,328	88,328	89,328	93,578
Communications - APCO																	
Budgeted	0	60,000	240,000	125,000	62,500	(196,636)	15,001	15,000	15,000	(41,704)	0	0	0	1,946	0	0	0
Actual expense	0	0	240,738	14,564	7,877	27,688	0	790	1,235	1,270	0	0	0	0	0	0	0
CurrentVariance	0	60,000	(738)	110,436	54,623	(224,324)	15,001	14,210	13,765	(42,974)	0	0	0	1,946	0	0	0
Cumm Variance	0	60,000	59,262	169,699	224,322	(2)	14,999	29,209	42,974	0	0	0	0	1,946	1,946	1,946	1,946
Outside Legal Counsel																	
Budgeted	0	30,000	120,000	62,500	31,250	(210,542)	4,175	4,175	4,175	4,175	4,175	4,175	4,175	4,175	4,175	4,175	4,175
Actual expense	0	0	13,565	1,728	0	17,915	365	2,995	1,870	26,092	0	0	0	0	0	0	0
CurrentVariance	0	30,000	106,435	60,772	31,250	(228,457)	3,810	1,180	2,305	(21,918)	4,175	4,175	4,175	4,175	4,175	4,175	4,175
Cumm Variance	0	30,000	136,435	197,207	228,457	0	3,810	4,990	7,294	(14,623)	(10,448)	(6,274)	(2,100)	2,078	6,249	10,424	14,599
QA/QC Support																	
Budgeted	0	13,500	54,000	28,126	14,063	(109,689)	6,250	6,250	6,250	(18,750)	4,167	4,167	4,167	4,167	4,167	4,167	4,167
Actual expense	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
CurrentVariance	0	13,500	54,000	28,126	14,063	(109,689)	6,250	6,250	6,250	(18,750)	4,167	4,167	4,167	4,167	4,167	4,167	4,167
Cumm Variance	0	13,500	67,500	95,626	109,689	0	6,250	12,500	18,750	0	4,167	8,333	12,500	16,667	20,833	25,000	29,167
Contingency Funds																	
Budgeted	0	0	0	0	0	290,272	0	0	0	300,000	0	0	0	0	0	0	0
Actual expense	0	0	0	0	0	101,473	0	0	0	0	0	0	0	0	0	0	0
CurrentVariance	0	0	0	0	0	188,799	0	0	0	300,000	0	0	0	0	0	0	0
Cumm Variance	0	0	0	0	0	188,799	188,799	188,799	188,799	488,799	488,799	488,799	488,799	488,799	488,799	488,799	488,799
API Administrative and Overhead																	
Budgeted	0	65,113	260,448	135,654	67,826	75,934	66,700	66,700	72,700	64,400	29,350	26,680	40,650	26,650	29,250	26,650	40,650
Actual expense	24,600	52,046	209,056	145,316	74,997	88,655	65,154	73,084	61,988	76,254	0	0	0	0	0	0	0
CurrentVariance	(24,600)	13,067	51,392	(9,662)	(7,171)	(12,721)	1,546	(6,384)	10,712	(11,854)	29,350	26,680	40,650	26,650	29,250	26,650	40,650
Cumm Variance	(24,600)	(11,533)	39,859	30,197	23,026	10,305	11,851	5,467	16,179	4,325	32,578	50,258	101,008	127,658	156,905	183,558	224,208
TOTALS	2000	2001	2002	2003			2004				2005				2006		
Budgeted	0	965,771	5,501,872	2,018,461	393,874	2,064,237	90,188	1,083,793	263,761	1,065,788	212,453	1,036,815	227,003	1,109,731	213,882	1,038,821	228,531
Actual expense	24,600	734,012	4,363,739	2,125,505	312,479	1,082,361	109,964	2,425,798	222,491	447,282	0	0	0	0	0	0	0

**Benzene Health Research Consortium
Program Expense Summary 4Q04 Financial Report**

Cost Centers	2007					TOTALS
	4th Qtr.	1st Qtr.	2nd Qtr.	3rd Qtr.	4th Qtr.	
UCHSC						
Disbursed	874,530	0	874,530	0	0	14,508,000
Budgeted	827,542	0	827,542	0	0	14,508,000
Actual expense	0	0	0	0	0	8,088,596
CurrentVariance	827,542	0	827,542	0	827,542	827,542
Cumm Variance	4,674,866	4,674,866	5,492,562	5,492,562	6,310,258	6,419,404
Irons - Field Expenses						
Disbursed	0	0	0	0	0	0
Budgeted	55,507	55,507	55,507	55,507	55,507	1,413,428
Actual expense	0	0	0	0	0	761,442
CurrentVariance	55,507	55,507	55,507	55,507	55,507	429,958
Cumm Variance	429,958	485,466	540,972	596,479	651,986	851,986
Applied Health Sciences						
Budgeted	112,496	45,833	0	0	0	2,283,095
Actual expense	0	0	0	0	0	1,391,014
CurrentVariance	112,496	45,833	0	0	0	0
Cumm Variance	645,243	992,081	892,081	892,081	892,081	892,081
Fudan University - Case/Control Study						
Budgeted	7,287	7,287	7,287	7,287	7,287	230,000
Actual expense	0	0	0	0	0	124,090
CurrentVariance	7,287	7,287	7,287	7,287	7,287	7,287
Cumm Variance	76,763	84,050	91,337	98,624	105,911	105,911
Scientific & Ethics Panels/cyto wkshop						
Budgeted	68,000	1,000	1,000	4,250	41,146	360,750
Actual expense	0	0	0	0	0	151,776
CurrentVariance	68,000	1,000	1,000	4,250	41,146	41,146
Cumm Variance	161,578	162,578	163,578	167,828	208,974	208,974
Communications - APCO						
Budgeted	1,946	0	0	0	1,946	300,000
Actual expense	0	0	0	0	0	294,161
CurrentVariance	1,946	0	0	0	1,946	3,893
Cumm Variance	3,293	3,293	3,293	3,293	5,839	5,839
Outside Legal Counsel						
Budgeted	4,175	4,175	4,175	4,175	4,175	100,000
Actual expense	0	0	0	0	0	64,529
CurrentVariance	4,175	4,175	4,175	4,175	4,175	35,471
Cumm Variance	18,773	22,947	27,122	31,296	35,471	35,471
QA/QC Support						
Budgeted	4,167	4,167	4,167	4,167	4,167	50,000
Actual expense	0	0	0	0	0	0
CurrentVariance	4,167	4,167	4,167	4,167	4,167	50,000
Cumm Variance	32,933	37,100	41,267	45,433	50,000	50,000
Contingency Funds						
Budgeted	0	0	0	0	0	500,272
Actual expense	0	0	0	0	0	101,473
CurrentVariance	0	0	0	0	0	0
Cumm Variance	488,799	488,799	488,799	488,799	488,799	488,799
API Administrative and Overhead						
Budgeted	26,650	29,250	26,650	40,650	26,650	1,245,205
Actual expense	0	0	0	0	0	846,550
CurrentVariance	26,650	29,250	26,650	40,650	26,650	398,655
Cumm Variance	280,836	280,103	306,756	347,406	374,056	398,655
TOTALS						
Budgeted	1,107,770	147,218	926,327	116,035	968,420	20,780,750
Actual expense	0	0	0	0	0	11,823,631

**Benzene Health Research Consortium
Program Expense Summary 4Q04 Financial Report**

Cost Centers	2000	2001	2002	2003			2004				2005				2006		
	1st - 4th Qtr.	1st - 4th Qtr.	1st - 4th Qtr.	1st & 2nd Qtr.	3rd Qtr.	4th Qtr.	1st Qtr.	2nd Qtr.	3rd Qtr.	4th Qtr.	1st Qtr.	2nd Qtr.	3rd Qtr.	4th Qtr.	1st Qtr.	2nd Qtr.	3rd Qtr.
CurrentVariance	(24,600)	231,759	1,138,133	(107,044)	81,394	981,876	(19,776)	(1,342,006)	41,270	618,506	212,453	1,036,815	227,003	1,109,731	213,882	1,038,821	228,531
Cumm Variance	(24,600)	207,159	1,345,292	1,238,248	1,319,642	2,301,518	2,281,742	939,736	981,006	1,599,512	1,811,965	2,848,780	3,075,783	4,185,514	4,399,397	5,438,218	5,666,749
CUMULATIVE TOTALS	2000	2001	2002	2003			2004				2005				2006		
Budgeted	0	965,771	6,467,643	8,486,104	8,879,977	10,944,214	11,034,402	12,118,195	12,381,955	13,447,743	13,660,196	14,697,011	14,924,014	16,033,745	16,247,627	17,286,449	17,514,980
Expense	24,600	758,612	5,122,351	7,247,856	7,560,335	8,642,696	8,752,660	11,178,458	11,400,949	11,848,231	11,848,231	11,848,231	11,848,231	11,848,231	11,848,231	11,848,231	11,848,231
Variance	(24,600)	207,159	1,345,292	1,238,248	1,319,642	2,301,518	2,281,742	939,736	981,006	1,599,512	1,811,965	2,848,780	3,075,783	4,185,514	4,399,397	5,438,218	5,666,749

Blue: future cumulative variance has no meaning until
Expense entered

API		unspent at
disbursed	\$12,603,965	UCHSC as of
		6/30/04 (no
		expense
		reporting for
Amt Expensed	\$11,400,949	\$77,182 In Irons' field
		exp bank acct
		as of 6/30/04
		(3Q04 exp
		report
		outstanding)

LT 10/18/04

Amt. At
UCHSC &
Irons Field
exp. Bank
acct

\$1,203,016	Total as of
	\$1,252,406 6/30/04

API disbursed by period (includes pre-payments	24,600	1,577,811	7,652,678	318,759	258,097	310,244	66,019	1,348,626	1,047,131	1,320,564	0	874,030	0	874,030	0	874,030	0
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for UCHSC & Irons Field)

SHELL-MCCLURG-060675

**Benzene Health Research Consortium
Program Expense Summary 4Q04 Financial Report**

Cost Centers	2007					TOTALS
	4th Qtr.	1st Qtr.	2nd Qtr.	3rd Qtr.	4th Qtr.	
CurrentVariance	1,107,770	147,218	926,327	116,035	968,420	8,932,519
Cumm Variance	6,774,519	6,921,737	7,848,065	7,964,100	8,932,519	8,957,119
CUMULATIVE TOTALS						
	2007					
Budgeted	18,622,750	18,769,968	19,696,295	19,812,331	20,780,750	21,080,750
Expense	11,848,231	11,848,231	11,848,231	11,848,231	11,848,231	11,848,231
Variance	6,774,519	6,921,737	7,848,065	7,964,100	8,932,519	9,232,519

Blue: future cumulative variance entered

LT 10/18/04

API disbursed by period 874,030 0 874,030 0 0 17,481,593
(includes pre-payments

for UCHSC & Irons Field)

SHELL-MCCLURG-060676

**Benzene Health Research Consortium
UCHSC Grant 4Q04 Financial Report**

UCHSC (x8105)	2001	2002	2003			2004				2005			
Cost Centers	1st - 4th Qtr.	1st - 4th Qtr.	1st & 2nd Qtr.	3rd Qtr.	4th Qtr.	1st Qtr.	2nd Qtr.	3rd Qtr.	4th Qtr.	1st Qtr.	2nd Qtr.	3rd Qtr.	4th Qtr.
Grant Payments													
Disbursed	1,225,000	6,339,598	0	0	-48,839	0	874,031	874,030	874,030	0	874,030	0	874,030
Personnel													
Budgeted	172,140	573,160	331,316	0	293,007	0	195,778	0	195,778	0	195,778	0	195,778
Actual expense	172,140	714,688	314,703	0	58,188	0	211,016	0	0	0	0	0	0
CurrentVariance	0	-141,528	16,613	0	234,819	0	-15,238	0	195,778	0	195,778	0	195,778
Cumm Variance	0	-141,528	-124,915	-124,915	109,904	109,904	94,666	94,666	290,444	290,444	486,222	486,222	682,000
Operating Expenses													
Budgeted	13,131	378,462	198,373	0	259,003	0	195,773	0	195,773	0	195,773	0	195,773
Actual expense	12,177	301,522	158,850	0	150,657	0	364,542	0	0	0	0	0	0
CurrentVariance	954	76,940	39,523	0	108,346	0	-168,769	0	195,773	0	195,773	0	195,773
Cumm Variance	954	77,894	117,417	117,417	225,763	225,763	56,994	56,994	252,767	252,767	448,540	448,540	644,313
Subcontracts													
Budgeted	123,629	1,795,030	549,014	0	988,733	0	286,990	0	286,990	0	286,990	0	286,990
Actual expense	0	1,025,372	845,860	0	565,870	0	1,128,507	0	0	0	0	0	0
CurrentVariance	123,629	769,658	-296,846	0	422,863	0	-841,517	0	286,990	0	286,990	0	286,990
Cumm Variance	123,629	893,287	596,441	596,441	1,019,304	1,019,304	177,787	177,787	464,777	464,777	751,767	751,767	1,038,757
Travel													
Budgeted	0	23,947	11,340	0	4,127	0	9,836	0	9,836	0	9,836	0	9,836
Actual expense	0	8,647	346	0	0	0	0	0	0	0	0	0	0
CurrentVariance	0	15,300	10,994	0	4,127	0	9,836	0	9,836	0	9,836	0	9,836
Cumm Variance	0	15,300	26,294	26,294	30,421	30,421	40,257	40,257	50,093	50,093	59,929	59,929	69,765
Equipment													
Budgeted	\$291,568	\$918,645	\$0	\$0	\$350,000	\$0	\$48,050	\$0	\$48,050	\$0	\$48,050	\$0	\$48,050
Actual expense	\$291,568	\$899,642	\$274,508	\$0	(\$274,568)	\$0	\$192,340	\$0	\$0	\$0	\$0	\$0	\$0
CurrentVariance	\$0	\$19,003	(\$274,508)	\$0	\$624,568	\$0	(\$144,290)	\$0	\$48,050	\$0	\$48,050	\$0	\$48,050
Cumm Variance	\$0	\$19,003	(\$255,505)	(\$255,505)	\$369,063	\$369,063	\$224,773	\$224,773	\$272,823	\$272,823	\$320,873	\$320,873	\$368,923
Indirect													
Budgeted	\$47,922	\$279,896	\$140,668	\$0	\$144,596	\$0	\$91,105	\$0	\$91,105	\$0	\$91,105	\$0	\$91,105
Actual expense	\$47,922	\$298,963	\$122,902	\$0	\$53,525	\$0	\$148,709	\$0	\$0	\$0	\$0	\$0	\$0
CurrentVariance	(\$0)	(\$19,067)	\$17,766	\$0	\$91,071	\$0	(\$57,604)	\$0	\$91,105	\$0	\$91,105	\$0	\$91,105
Cumm Variance	(\$0)	(\$19,067)	(\$1,301)	(\$1,301)	\$89,770	\$89,770	\$32,166	\$32,166	\$123,271	\$123,271	\$214,376	\$214,376	\$305,481
TOTALS													
Budgeted	\$648,390	\$3,969,140	\$1,230,711	\$0	\$2,039,466	\$0	\$827,532	\$0	\$827,532	\$0	\$827,532	\$0	\$827,532
Actual expense	\$523,807	\$3,248,834	\$1,717,169	\$0	\$553,672	\$0	\$2,045,114	\$0	\$0	\$0	\$0	\$0	\$0
CurrentVariance	\$124,583	\$720,306	(\$486,458)	\$0	\$1,485,794	\$0	(\$1,217,582)	\$0	\$827,532	\$0	\$827,532	\$0	\$827,532
Cumm Variance	\$124,583	\$844,889	\$332,137	\$332,137	\$1,813,804	\$1,813,804	\$586,386	\$586,386	\$1,404,082	\$1,404,082	\$2,281,707	\$2,281,707	\$3,096,474
CUMULATIVE TOTALS													
Budgeted	\$648,390	\$4,617,530	\$5,848,241	\$5,848,241	\$7,887,707	\$7,887,707	\$8,715,239	\$8,715,239	\$9,542,771	\$9,542,771	\$10,370,303	\$10,370,303	\$11,197,835
Expense	\$523,807	\$3,772,641	\$5,489,810	\$5,489,810	\$6,043,482	\$6,043,482	\$8,088,596	\$8,088,596	\$8,088,596	\$8,088,596	\$8,088,596	\$8,088,596	\$8,088,596
Variance	\$124,583	\$844,889	\$358,431	\$358,431	\$1,844,225	\$1,844,225	\$626,643	\$626,643	\$1,454,175	\$1,454,175	\$2,281,707	\$2,281,707	\$3,109,239

Note: Actual expenses from Progress Report or UC Grants & Contracts Financials.

UCHSC statement error for travel, off by +\$105 (4Q03)

Blue: future cumulative variance has no meaning until Expense entered

**Benzene Health Research Consortium
UCHSC Grant 4Q04 Financial Report**

UCHSC (x8105)	2006				2007				TOTALS
Cost Centers	1st Qtr.	2nd Qtr.	3rd Qtr.	4th Qtr.	1st Qtr.	2nd Qtr.	3rd Qtr.	4th Qtr.	
Grant Payments									
Disbursed	0	\$74,030	0	\$74,030	0	\$74,030	0		14,508,000
Personnel									
Budgeted	0	195,778	0	195,778	0	195,778	0	195,778	2,935,847
Actual expense	0	0	0	0	0	0	0	0	1,470,735
CurrentVariance	0	195,778	0	195,778	0	195,778	0	195,778	195,778
Cumm Variance	\$82,000	\$77,778	\$77,778	1,073,596	1,073,596	1,269,324	1,269,324	1,465,112	1,465,112
Operating Expenses									
Budgeted	0	195,773	0	195,773	0	195,773	0	195,773	2,415,153
Actual expense	0	0	0	0	0	0	0	0	987,748
CurrentVariance	0	195,773	0	195,773	0	195,773	0	195,773	195,773
Cumm Variance	\$44,318	\$40,086	\$40,086	1,035,269	1,035,269	1,231,632	1,231,632	1,427,405	1,427,405
Subcontracts									
Budgeted	0	286,990	0	286,990	0	286,990	0	286,990	5,752,326
Actual expense	0	0	0	0	0	0	0	0	3,565,609
CurrentVariance	0	286,990	0	286,990	0	286,990	0	286,990	286,990
Cumm Variance	1,056,757	1,325,747	1,325,747	1,612,757	1,612,737	1,699,727	1,699,727	2,186,717	2,186,717
Travel									
Budgeted	0	9,843	0	9,846	0	9,846	0	9,846	118,139
Actual expense	0	0	0	0	0	0	0	0	8,993
CurrentVariance	0	9,843	0	9,846	0	9,846	0	9,846	9,846
Cumm Variance	\$9,789	79,608	79,608	\$9,454	\$9,454	\$9,300	\$9,300	109,146	109,146
Equipment									
Budgeted	\$0	\$48,050	\$0	\$48,050	\$0	\$48,050	\$0	\$48,050	\$1,944,613
Actual expense	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,383,490
CurrentVariance	\$0	\$48,050	\$0	\$48,050	\$0	\$48,050	\$0	\$48,050	\$48,050
Cumm Variance	\$368,923	\$416,973	\$416,973	\$465,023	\$465,023	\$513,073	\$513,073	\$561,123	\$561,123
Indirect									
Budgeted	\$0	\$91,105	\$0	\$91,105	\$0	\$91,105	\$0	\$91,105	\$1,341,922
Actual expense	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$672,021
CurrentVariance	\$0	\$91,105	\$0	\$91,105	\$0	\$91,105	\$0	\$91,105	\$91,105
Cumm Variance	\$405,461	\$299,086	\$299,086	\$467,691	\$467,691	\$576,796	\$576,796	\$669,901	\$669,901
TOTALS									
Budgeted	\$0	\$827,539	\$0	\$827,542	\$0	\$827,542	\$0	\$827,542	\$14,508,000
Actual expense	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$8,088,596
CurrentVariance	\$0	\$827,539	\$0	\$827,542	\$0	\$827,542	\$0	\$827,542	\$827,542
Cumm Variance	\$3,029,474	\$3,857,179	\$3,857,179	\$4,674,866	\$4,674,866	\$5,492,582	\$5,492,582	\$6,210,258	\$6,419,404
CUMULATIVE TOTALS									
Budgeted	\$11,197,835	\$12,025,374	\$12,025,374	\$12,852,916	\$12,852,916	\$13,680,458	\$13,680,458	\$14,508,000	\$14,508,000
Expense	\$8,088,596	\$8,088,596	\$8,088,596	\$8,088,596	\$8,088,596	\$8,088,596	\$8,088,596	\$8,088,596	\$8,088,596
Variance	\$3,109,239	\$3,936,778	\$3,936,778	\$4,764,320	\$4,764,320	\$5,591,862	\$5,591,862	\$6,419,404	\$6,419,404

Blue: future cumulative variance has no meaning until Expense entered

Benzene Health Research Consortium
UCHSC Grant 4Q04 Financial Report

UCHSC (x8105)	2001	2002	2003			2004				2005			
Cost Centers	1st - 4th Qtr.	1st - 4th Qtr.	1st & 2nd Qtr.	3rd Qtr.	4th Qtr.	1st Qtr.	2nd Qtr.	3rd Qtr.	4th Qtr.	1st Qtr.	2nd Qtr.	3rd Qtr.	4th Qtr.

LT 10/18/04

Amt. paid
UCHSC to
date:

(Adjusted
4Q03: \$48,839
attributed to
UCHSC in
3Q03 Report
has been
reallocated to
Contingency:
\$25,000 *pre-*
consortium
grant in 2001;
\$3,600 for IRB
Review in
2002; \$20,239
for EMBSI
"feasibility
study" in 2002)

\$9,263,820

BJ 1/03/05

Amt.
expensed to
date:
Amt. In
UCHSC bank
acct:

(Adjusted
4Q03: 2001
costs had been
double
expensed in
2002 column; (-
\$523,807)
adjustment
made in 4Q03)

\$8,088,596

\$1,175,224

SHELL-MCCLURG-060679

Benzene Health Research Consortium
UCHSC Grant 4Q04 Financial Report

UCHSC (x8105) Cost Centers	2006				2007				TOTALS
	1st Qtr.	2nd Qtr.	3rd Qtr.	4th Qtr.	1st Qtr.	2nd Qtr.	3rd Qtr.	4th Qtr.	

LT 10/18/04

BJ 1/03/05

SHELL-MCCLURG-060680

Benzene Health Research Consortium
UCHSC Subcontract 4Q04 Financial Report

UCHSC Subcontracts	2001 1st - 4th Qtr.	2002 1st - 4th Qtr.	2003 1st & 2nd Qtr. 3rd & 4th Qtr.	2004 1st & 2nd Qtr. 3rd & 4th Qtr.	2005 1st & 2nd Qtr. 3rd & 4th Qtr.	2006 1st & 2nd Qtr. 3rd & 4th Qtr.	2007 1st & 2nd Qtr. 3rd & 4th Qtr.	TOTALS
Fudan University								
Actual expense	0	0	411,935	468,341	1,088,352	0	0	1,968,628
IPHSC								
Actual expense	0	0	8,339	27,496	7,683	0	0	43,518
SMCDCP								
Actual expense	0	0	45,563	24,766	2,500	0	0	72,829
EMBSI								
Actual expense	0	0	372,725	0	0	0	0	372,725
Children's Hospital Cincinnati								
Actual expense	0	0	7,298	45,267	29,972	0	0	82,537
TOTALS	2001	2002	2003	2004	2005	2006	2007	
Actual expense	\$0	\$1,025,372	\$845,860	\$565,870	\$1,128,507	\$0	\$0	\$2,540,237
				\$1,128,507				

"Total subcontractor expenses" from study report (preliminary figure);
"actual expenses" from UC Office of Grants & Contracts spreadsheet (final figures).

LT 8/6/04
BJ 1/03/05

SHELL-MCCLURG-060681

**Benzene Health Research Consortium
Irons Field Expenses 4Q04 Financial Report**

IRONS T&E (X8106)	2001	2002	2003			2004				2005				2006				
Cost Centers	4th Qtr.	1st - 4th Qtr.	1st & 2nd Qtr.	3rd Qtr.	4th Qtr.	1st Qtr.	2nd Qtr.	3rd Qtr.	4th Qtr.	1st Qtr.	2nd Qtr.	3rd Qtr.	4th Qtr.	1st Qtr.	2nd Qtr.	3rd Qtr.	4th Qtr.	1st Qtr.
Payments																		
Disbursed	\$145,763	\$393,723	\$0	\$0	\$0	\$0	\$189,320	\$0	\$59,680	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Airfare & related expenses																		
Budgeted	\$1,280	\$103,624	\$55,343	\$27,672	\$22,200	\$22,200	\$22,200	\$22,200	\$22,200	\$22,200	\$22,200	\$22,200	\$22,200	\$22,200	\$22,200	\$22,200	\$22,200	\$22,200
Actual expense	\$1,606	\$75,179	\$27,359	\$25,079	\$74,850	\$18,124	\$32,651	\$14,144	\$29,290	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
CurrentVariance	(\$326)	\$28,445	\$27,984	\$2,593	(\$52,650)	\$4,076	(\$10,451)	\$8,056	(\$7,090)	\$22,200	\$22,200	\$22,200	\$22,200	\$22,200	\$22,200	\$22,200	\$22,200	\$22,200
Cumm Variance	(\$326)	\$28,119	\$56,103	\$58,696	\$6,046	\$10,122	(\$329)	\$7,728	\$637	\$22,637	\$45,837	\$67,237	\$89,437	\$111,637	\$133,837	\$156,037	\$178,237	\$200,437
Apartment / hotel & related expenses																		
Budgeted	\$1,280	\$103,624	\$55,343	\$27,672	\$22,205	\$22,205	\$22,205	\$22,205	\$22,205	\$22,205	\$22,205	\$22,205	\$22,205	\$22,205	\$22,205	\$22,205	\$22,205	\$22,205
Actual expense	\$1,024	\$89,717	\$45,291	\$21,200	\$81,131	\$20,041	\$55,100	\$26,225	\$15,200	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
CurrentVariance	\$256	\$13,907	\$10,052	\$6,472	(\$58,926)	\$2,164	(\$32,895)	(\$4,020)	\$7,005	\$22,205	\$22,205	\$22,205	\$22,205	\$22,205	\$22,205	\$22,205	\$22,205	\$22,205
Cumm Variance	\$256	\$14,163	\$24,216	\$30,687	(\$28,239)	(\$26,075)	(\$58,970)	(\$62,990)	(\$55,985)	\$33,780	\$11,579	\$18,650	\$32,835	\$55,040	\$77,245	\$99,450	\$121,655	\$143,860
Other expenses e.g. taxi, limo, misc.																		
Budgeted	\$640	\$51,812	\$27,672	\$13,836	\$11,103	\$11,103	\$11,103	\$11,103	\$11,103	\$11,103	\$11,103	\$11,103	\$11,103	\$11,103	\$11,103	\$11,102	\$11,102	\$11,102
Actual expense	\$528	\$30,653	\$16,926	\$8,103	\$13,625	\$5,780	\$7,658	\$9,021	\$15,937	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
CurrentVariance	\$112	\$21,159	\$10,746	\$47,240	(\$2,522)	\$5,323	\$3,445	\$2,082	(\$4,834)	\$11,103	\$11,103	\$11,103	\$11,103	\$11,103	\$11,103	\$11,102	\$11,102	\$11,102
Cumm Variance	\$112	\$21,272	\$32,017	\$79,257	\$7,735	\$82,058	\$85,503	\$87,585	\$82,751	\$93,854	\$104,957	\$116,060	\$127,163	\$138,266	\$149,369	\$160,471	\$171,573	\$182,675
TOTALS	2001	2002	2003			2004				2005				2006				
Budgeted	\$3,200	\$259,060	\$138,359	\$69,179	\$55,508	\$55,508	\$55,508	\$55,508	\$55,508	\$55,508	\$55,508	\$55,508	\$55,508	\$55,508	\$55,508	\$55,507	\$55,507	\$55,507
Actual expense	\$3,157	\$195,549	\$89,577	\$54,382	\$169,606	\$43,945	\$95,409	\$49,390	\$60,427	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
CurrentVariance	\$43	\$63,511	\$48,782	\$14,797	(\$114,098)	\$11,563	(\$39,901)	\$6,118	(\$4,919)	\$55,508	\$55,508	\$55,508	\$55,508	\$55,508	\$55,508	\$55,507	\$55,507	\$55,507
Cumm Variance	\$43	\$63,554	\$112,336	\$127,133	\$13,035	\$24,598	(\$15,303)	(\$9,185)	(\$14,104)	\$41,404	\$96,912	\$152,420	\$207,928	\$263,436	\$318,944	\$374,451	\$429,958	\$485,465
CUMULATIVE TOTALS	2001	2002	2003			2004				2005				2006				
Budgeted	\$3,200	\$262,260	\$400,619	\$469,798	\$525,306	\$580,814	\$636,322	\$691,830	\$747,338	\$802,846	\$858,354	\$913,862	\$969,370	\$1,024,878	\$1,080,386	\$1,135,893	\$1,191,400	\$1,246,907
Expense	\$3,157	\$198,706	\$288,283	\$342,665	\$512,270	\$556,215	\$651,624	\$701,014	\$761,442	\$761,442	\$761,442	\$761,442	\$761,442	\$761,442	\$761,442	\$761,442	\$761,442	\$761,442
Variance	\$43	\$63,554	\$112,336	\$127,133	\$13,035	\$24,598	(\$15,303)	(\$9,185)	(\$14,104)	\$41,404	\$96,912	\$152,420	\$207,928	\$263,436	\$318,944	\$374,451	\$429,958	\$485,465

4Q03
ADJUSTME
NT -
2001/2002
expense
underrecord
ed;
+\$114,289
adjustment

"Actual
expense" is
from
quarterly
expense
reports, and
does not
reflect
contract
prepayment
s

Blue: future cumulative variance has
no meaning until Expense entered

Amt paid to
Irons to
date:
\$728,806 of 06/30/04
Amt Irons
has spent:
\$651,624

**Benzene Health Research Consortium
Irons Field Expenses 4Q04 Financial Report**

IRONS T&E (X8106)	2007			TOTALS
Cost Centers	2nd Qtr.	3rd Qtr.	4th Qtr.	
Payments				
Disbursed	\$0	\$0	\$0	
Airfare & related expenses				
Budgeted	\$22,200	\$22,200	\$22,200	\$565,319
Actual expense	\$0	\$0	\$0	\$298,282
CurrentVariance	\$22,200	\$22,200	\$22,200	\$178,237
Cumm Variance	\$222,637	\$244,837	\$267,037	\$267,037
Apartment / hotel & related expenses				
Budgeted	\$22,205	\$22,205	\$22,205	\$565,404
Actual expense	\$0	\$0	\$0	\$354,929
CurrentVariance	\$22,205	\$22,205	\$22,205	\$121,655
Cumm Variance	\$166,065	\$188,270	\$210,475	\$210,475
Other expenses e.g. taxi, limo, misc.				
Budgeted	\$11,102	\$11,102	\$11,102	\$282,705
Actual expense	\$0	\$0	\$0	\$108,231
CurrentVariance	\$11,102	\$11,102	\$11,102	\$171,573
Cumm Variance	\$193,777	\$204,879	\$215,981	\$174,474
TOTALS	2007			
Budgeted	\$55,507	\$55,507	\$55,507	\$1,413,428
Actual expense	\$0	\$0	\$0	\$761,442
CurrentVariance	\$55,507	\$55,507	\$55,507	\$429,958
Cumm Variance	\$540,972	\$596,479	\$651,986	\$651,986
CUMULATIVE TOTALS	2007			
Budgeted	\$1,302,414	\$1,357,921	\$1,413,428	\$1,413,428
Expense	\$761,442	\$761,442	\$761,442	\$761,442
Variance	\$540,972	\$596,479	\$651,986	\$651,986

Blue: future cumulative variance has no meaning until Expense entered.

Benzene Health Research Consortium
Irons Field Expenses 4Q04 Financial Report

IRONS T&E (X8106)	2001	2002	2003			2004				2005				2006				
Cost Centers	4th Qtr.	1st - 4th Qtr.	1st & 2nd Qtr.	3rd Qtr.	4th Qtr.	1st Qtr.	2nd Qtr.	3rd Qtr.	4th Qtr.	1st Qtr.	2nd Qtr.	3rd Qtr.	4th Qtr.	1st Qtr.	2nd Qtr.	3rd Qtr.	4th Qtr.	1st Qtr.

LT 10/20/04
BJ 1/25/05

Amt. In Irons
bank acct: \$77,182

Benzene Health Research Consortium
Irons Field Expenses 4Q04 Financial Report

IRONS T&E (X8106)	2007			TOTALS
Cost Centers	2nd Qtr.	3rd Qtr.	4th Qtr.	

LT 10/20/04
BJ 1/25/05

SHELL-MCCLURG-060685

**Benzene Health Research Consortium
AHS 4Q04 Financial Report**

AHS (X8107)	2001	2002	2003			2004				2005				2006				
Cost Centers	4th Qtr.	1st - 4th Qtr.	1st & 2nd Qtr.	3rd Qtr.	4th Qtr.	1st Qtr.	2nd Qtr.	3rd Qtr.	4th Qtr.	1st Qtr.	2nd Qtr.	3rd Qtr.	4th Qtr.	1st Qtr.	2nd Qtr.	3rd Qtr.	4th Qtr.	1st Qtr.
Labor																		
Budgeted	\$84,025	\$290,013	\$157,756	\$78,878	\$78,878	\$72,090	\$72,090	\$72,090	\$72,090	\$84,217	\$84,217	\$84,217	\$84,217	\$76,746	\$76,746	\$76,746	\$76,746	\$10,033
Actual expense	\$134,134	\$394,505	\$124,124	\$137,280	\$73,690	\$0	\$149,980	\$92,201	\$162,216	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Current Variance	(\$50,109)	(\$104,492)	\$33,632	(\$58,402)	\$5,188	\$72,090	(\$77,890)	(\$20,111)	(\$90,126)	\$84,217	\$84,217	\$84,217	\$84,217	\$76,746	\$76,746	\$76,746	\$76,746	\$10,033
Cumm Variance	(\$50,109)	(\$154,601)	(\$120,970)	(\$179,372)	(\$174,184)	(\$102,094)	(\$179,984)	(\$200,094)	(\$290,220)	(\$206,003)	(\$121,787)	(\$17,570)	\$46,647	\$129,393	\$200,140	\$276,886	\$563,633	\$563,655
Travel & expenses																		
Budgeted	\$0	\$140,000	\$57,000	\$28,500	\$28,500	\$25,500	\$25,500	\$25,500	\$25,500	\$25,500	\$25,500	\$25,500	\$25,500	\$35,000	\$35,000	\$35,000	\$35,000	\$32,000
Actual expense	\$2,118	\$39,458	\$16,541	\$12,109	\$16,413	\$0	\$18,534	\$12,522	\$2,564	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Current Variance	(\$2,118)	\$100,542	\$40,459	\$16,391	\$12,087	\$25,500	\$6,966	\$12,978	\$22,936	\$25,500	\$25,500	\$25,500	\$25,500	\$35,000	\$35,000	\$35,000	\$35,000	\$32,000
Cumm Variance	(\$2,118)	\$98,424	\$138,883	\$155,274	\$167,361	\$192,861	\$199,827	\$212,805	\$235,741	\$261,241	\$286,741	\$312,241	\$337,741	\$372,741	\$407,741	\$442,741	\$477,741	\$509,741
Other direct expenses																		
Budgeted	\$0	\$5,500	\$1,500	\$750	\$750	\$750	\$750	\$750	\$750	\$750	\$750	\$750	\$750	\$750	\$750	\$750	\$750	\$3,800
Actual expense	\$77	\$1,443	\$0	\$0	\$0	\$0	\$109	\$785	\$211	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Current Variance	(\$77)	\$4,057	\$1,500	\$750	\$750	\$750	\$641	(\$35)	\$539	\$750	\$750	\$750	\$750	\$750	\$750	\$750	\$750	\$3,800
Cumm Variance	(\$77)	\$3,980	\$5,480	\$6,230	\$6,980	\$7,730	\$8,371	\$8,336	\$8,875	\$9,625	\$10,375	\$11,125	\$11,875	\$12,625	\$13,375	\$14,125	\$14,875	\$18,675
TOTALS																		
Budgeted	\$84,025	\$435,513	\$216,256	\$108,128	\$108,128	\$98,340	\$98,340	\$98,340	\$98,340	\$110,467	\$110,467	\$110,467	\$110,467	\$112,496	\$112,496	\$112,496	\$112,496	\$45,833
Actual expense	\$136,329	\$435,406	\$140,665	\$149,389	\$90,103	\$0	\$168,623	\$105,508	\$164,991	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Current Variance	(\$52,304)	\$107	\$75,591	(\$41,261)	\$18,025	\$98,340	(\$70,283)	(\$7,168)	(\$66,651)	\$110,467	\$110,467	\$110,467	\$110,467	\$112,496	\$112,496	\$112,496	\$112,496	\$45,833
Cumm Variance	(\$52,304)	(\$52,197)	\$23,394	(\$17,868)	\$157	\$98,497	\$28,215	\$21,047	(\$45,604)	\$64,863	\$175,329	\$285,796	\$396,263	\$508,759	\$621,255	\$733,752	\$846,248	\$892,081
CUMULATIVE TOTALS																		
Budgeted	\$84,025	\$519,538	\$735,794	\$843,921	\$952,049	\$1,050,389	\$1,148,730	\$1,247,070	\$1,345,410	\$1,455,877	\$1,566,344	\$1,676,810	\$1,787,277	\$1,899,773	\$2,012,270	\$2,124,766	\$2,237,262	\$2,283,095
Expense	\$136,329	\$571,735	\$712,400	\$861,789	\$951,892	\$951,892	\$1,120,515	\$1,226,023	\$1,391,014	\$1,391,014	\$1,391,014	\$1,391,014	\$1,391,014	\$1,391,014	\$1,391,014	\$1,391,014	\$1,391,014	\$1,391,014
Variance	(\$52,304)	(\$52,197)	\$23,394	(\$17,868)	\$157	\$98,497	\$28,215	\$21,047	(\$45,604)	\$64,863	\$175,329	\$285,796	\$396,263	\$508,759	\$621,255	\$733,752	\$846,248	\$892,081

4Q03
Adjustment:
expense
reduced by
\$52,634;
transferred to
contingency
since these
were pre-
consortia
expenses

Blue: future cumulative
variance has no meaning
until Expense entered

LT 10/18/04
BJ 1/25/05

**Benzene Health Research Consortium
AHS 4Q04 Financial Report**

AHS (X8107)	2007			TOTALS
Cost Centers	2nd Qtr.	3rd Qtr.	4th Qtr.	
Labor				
Budgeted	\$0	\$0	\$0	\$1,631,795
Actual expense	\$0	\$0	\$0	\$1,268,130
Current Variance	\$0	\$0	\$0	\$0
Cumm Variance	\$363,665	\$363,665	\$363,665	\$363,665
Travel & expenses				
Budgeted	\$0	\$0	\$0	\$630,000
Actual expense	\$0	\$0	\$0	\$120,259
Current Variance	\$0	\$0	\$0	\$0
Cumm Variance	\$509,741	\$509,741	\$509,741	\$509,741
Other direct expenses				
Budgeted	\$0	\$0	\$0	\$21,300
Actual expense	\$0	\$0	\$0	\$2,625
Current Variance	\$0	\$0	\$0	\$0
Cumm Variance	\$18,675	\$18,675	\$18,675	\$18,675
TOTALS				
Budgeted	\$0	\$0	\$0	\$2,283,095
Actual expense	\$0	\$0	\$0	\$1,391,014
Current Variance	\$0	\$0	\$0	\$0
Cumm Variance	\$892,081	\$892,081	\$892,081	\$892,081
CUMULATIVE TOTALS				
Budgeted	\$2,283,095	\$2,283,095	\$2,283,095	\$2,283,095
Expense	\$1,391,014	\$1,391,014	\$1,391,014	\$1,391,014
Variance	\$892,081	\$892,081	\$892,081	\$892,081

Blue: future cumulative
variance has no meaning
until Expense entered

LT 10/18/04
BJ 1/25/05

SHELL-MCCLURG-060687

**Benzene Health Research Consortium
Fudan 4Q04 Financial Report**

FUDAN (X8108)	2001	2002	2003			2004				2005				2006				20	
Cost Centers			1Q/2Q03	3Q03	4Q03	1Q04	2Q04	3Q04	4Q04	1Q05	2Q05	3Q05	4Q05	1Q06	2Q06	3Q06	4Q06	1Q07	2Q07
Labor (salary + benefits)																			
Budgeted	\$9,620	\$8,775	\$4,388	\$2,194	\$1,548	\$1,548	\$1,548	\$1,548	\$1,548	\$1,548	\$1,548	\$1,548	\$1,548	\$1,548	\$1,548	\$1,548	\$1,548	\$1,548	\$1,548
Actual expense	\$0	\$8,774	\$6,492	\$0	\$0	\$0	\$14,385	\$0	\$46,409	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Current Variance	\$9,620	\$1 (\$2,105)	\$2,194	\$1,548	\$1,548	\$1,548	(\$12,837)	\$1,548	(\$44,861)	\$1,548	\$1,548	\$1,548	\$1,548	\$1,548	\$1,548	\$1,548	\$1,548	\$1,548	\$1,548
Cumm Variance	\$9,620	\$9,621	\$7,516	\$9,709	\$11,257	\$12,805	(\$32)	\$1,516	(\$43,345)	\$41,797	\$40,249	\$36,701	\$37,153	\$35,605	\$34,057	\$32,509	\$30,961	\$29,413	\$27,866
Expenses																			
Budgeted	\$17,600	\$28,400	\$14,200	\$7,100	\$4,645	\$4,645	\$4,645	\$4,645	\$4,645	\$4,645	\$4,645	\$4,645	\$4,645	\$4,645	\$4,645	\$4,645	\$4,645	\$4,645	\$4,645
Actual expense	\$0	\$4,870	\$0	\$8,851	\$1,168	\$0	\$9,750	\$0	\$10,983	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Current Variance	\$17,600	\$23,530	\$14,200	(\$1,751)	\$3,477	\$4,645	(\$5,105)	\$4,645	(\$6,338)	\$4,645	\$4,645	\$4,645	\$4,645	\$4,645	\$4,645	\$4,645	\$4,645	\$4,645	\$4,645
Cumm Variance	\$17,600	\$41,130	\$55,330	\$53,579	\$57,056	\$61,701	\$56,596	\$61,241	\$54,903	\$69,548	\$64,193	\$69,838	\$73,483	\$78,128	\$82,773	\$87,418	\$92,063	\$96,708	\$101,353
Overhead (15%)																			
Budgeted	\$4,083	\$5,576	\$2,788	\$1,394	\$1,095	\$1,095	\$1,095	\$1,095	\$1,094	\$1,094	\$1,094	\$1,094	\$1,094	\$1,094	\$1,094	\$1,094	\$1,094	\$1,094	\$1,094
Actual expense	\$0	\$1,825	\$0	\$0	\$0	\$0	\$3,620	\$0	\$6,961	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Current Variance	\$4,083	\$3,751	\$2,788	\$1,394	\$1,095	\$1,095	(\$2,525)	\$1,095	(\$5,867)	\$1,094	\$1,094	\$1,094	\$1,094	\$1,094	\$1,094	\$1,094	\$1,094	\$1,094	\$1,094
Cumm Variance	\$4,083	\$7,834	\$10,622	\$12,016	\$13,111	\$14,206	\$11,681	\$12,776	\$6,909	\$8,003	\$9,097	\$10,191	\$11,285	\$12,379	\$13,473	\$14,567	\$15,661	\$16,755	\$17,849
TOTALS	2001	2002	2003			2004				2005				2006				20	
Budgeted	\$31,303	\$42,751	\$21,376	\$10,688	\$7,288	\$7,288	\$7,288	\$7,288	\$7,287	\$7,287	\$7,287	\$7,287	\$7,287	\$7,287	\$7,287	\$7,287	\$7,287	\$7,287	\$7,287
Actual expense	\$0	\$15,470	\$6,492	\$8,851	\$1,168	\$0	\$27,755	\$0	\$64,354	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Current Variance	\$31,303	\$27,281	\$14,883	\$1,837	\$6,120	\$7,288	(\$20,467)	\$7,288	(\$57,067)	\$7,287	\$7,287	\$7,287	\$7,287	\$7,287	\$7,287	\$7,287	\$7,287	\$7,287	\$7,287
Cumm Variance	\$31,303	\$58,584	\$73,467	\$75,305	\$81,425	\$88,713	\$68,246	\$75,534	\$18,467	\$25,754	\$33,041	\$40,328	\$47,615	\$54,902	\$62,189	\$69,476	\$76,763	\$84,050	\$91,337
CUMULATIVE TOTALS	2001	2002	2003			2004				2005				2006				20	
Budgeted	\$31,303	\$74,054	\$95,430	\$106,117	\$113,405	\$120,693	\$127,981	\$135,269	\$142,556	\$149,843	\$157,130	\$164,417	\$171,704	\$178,991	\$186,278	\$193,565	\$200,852	\$208,139	\$215,426
Expense	\$0	\$15,470	\$21,962	\$30,813	\$31,981	\$31,981	\$59,736	\$59,736	\$124,090	\$124,090	\$124,090	\$124,090	\$124,090	\$124,090	\$124,090	\$124,090	\$124,090	\$124,090	\$124,090
Variance	\$31,303	\$58,584	\$73,467	\$75,305	\$81,425	\$88,713	\$68,246	\$75,534	\$18,467	\$25,754	\$33,041	\$40,328	\$47,615	\$54,902	\$62,189	\$69,476	\$76,763	\$84,050	\$91,337

Blue: future cumulative variance
has no meaning until Expense
entered.

Note: budget is
in 2001 \$.

LT 10/20/04
BJ 1/25/05

Benzene Health Research Consortium
Fudan 4Q04 Financial Report

FUDAN (X8108)	07		TOTALS
Cost Centers	3Q07	4Q07	
Labor (salary + benefits)			
Budgeted	\$1,548	\$1,548	\$51,292
Actual expense	\$0	\$0	\$76,061
Current Variance	\$1,548	\$1,548	\$1,548
Cumm Variance	(\$26,317)	(\$24,769)	(\$24,769)
Expenses			
Budgeted	\$4,645	\$4,645	\$146,265
Actual expense	\$0	\$0	\$35,622
Current Variance	\$4,645	\$4,645	\$4,645
Cumm Variance	\$108,998	\$110,642	\$110,642
Overhead (15%)			
Budgeted	\$1,094	\$1,094	\$32,443
Actual expense	\$0	\$0	\$12,406
Current Variance	\$1,094	\$1,094	\$1,094
Cumm Variance	\$18,943	\$20,047	\$20,047
TOTALS			
Budgeted	\$7,287	\$7,287	\$230,000
Actual expense	\$0	\$0	\$124,090
Current Variance	\$7,287	\$7,287	\$7,287
Cumm Variance	\$98,624	\$105,911	\$105,911
CUMULATIVE TOTALS			
Budgeted	\$222,713	\$230,000	\$230,000
Expense	\$124,090	\$124,090	\$124,090
Variance	\$98,624	\$105,911	\$105,911

Blue future cumulative variance
has no meaning until Expense
entered.

LT 10/20/04
BJ 1/25/05

SHELL-MCCLURG-060689

SRP + ERP (X8109)		2001	2002	2003		2004				2005				2006				2007				
Cost Centers		4th Qtr.	1st - 4th Qtr.	1st & 2nd Qtr.	3rd Qtr.	4th Qtr.	1st Qtr.	2nd Qtr.	3rd Qtr.	4th Qtr.	1st Qtr.	2nd Qtr.	3rd Qtr.	4th Qtr.	1st Qtr.	2nd Qtr.	3rd Qtr.	4th Qtr.	1st Qtr.	2nd Qtr.	3rd Qtr.	4th Qtr.
Albertini																						
Budgeted		\$2,160	\$8,640	\$4,320	\$2,160	\$322	(\$13,073)	\$0	\$250	\$3,000	\$0	\$0	\$250	\$3,000	\$0	\$0	\$250	\$3,000	\$0	\$0	\$250	\$3,000
Actual expense		\$2,000	\$0	\$0	\$0	\$2,529	\$0	\$0	\$0	\$2,858	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
CurrentVariance		\$160	\$8,640	\$4,320	\$2,160	(\$2,207)	(\$13,073)	\$0	\$250	\$142	\$0	\$0	\$250	\$3,000	\$0	\$0	\$250	\$3,000	\$0	\$0	\$250	\$3,000
Cum Variance		\$160	\$8,800	\$13,120	\$15,280	\$13,073	\$0	\$0	\$250	\$392	\$392	\$392	\$642	\$3,642	\$3,642	\$3,642	\$6,892	\$8,692	\$6,892	\$7,142	\$10,142	
Bredy (DB5200X1503; resigned 4Q03)																						
Budgeted		\$2,160	\$8,640	\$4,320	\$2,160	\$322	(\$17,602)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Actual expense		\$0	\$0	\$0	\$0	\$0	\$0	\$1,500	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
CurrentVariance		\$2,160	\$8,640	\$4,320	\$2,160	\$322	(\$17,602)	(\$1,500)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Cum Variance		\$2,160	\$10,800	\$15,120	\$17,280	\$17,602	\$0	(\$1,500)	(\$1,500)	(\$1,500)	(\$1,500)	(\$1,500)	(\$1,500)	(\$1,500)	(\$1,500)	(\$1,500)	(\$1,500)	(\$1,500)	(\$1,500)	(\$1,500)	(\$1,500)	(\$1,500)
Checkoway																						
Budgeted		\$2,160	\$8,640	\$4,320	\$2,160	\$322	(\$14,180)	\$0	\$250	\$3,000	\$0	\$0	\$250	\$3,000	\$0	\$0	\$250	\$3,000	\$0	\$0	\$250	\$3,000
Actual expense		\$1,000	\$0	\$0	\$2,422	\$0	\$0	\$0	\$0	\$2,493	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
CurrentVariance		\$1,160	\$8,640	\$4,320	(\$262)	\$322	(\$14,180)	\$0	\$250	\$507	\$0	\$0	\$250	\$3,000	\$0	\$0	\$250	\$3,000	\$0	\$0	\$250	\$3,000
Cum Variance		\$1,160	\$9,800	\$14,120	\$13,858	\$14,180	\$0	\$0	\$250	\$757	\$757	\$757	\$1,007	\$4,007	\$4,007	\$4,007	\$4,257	\$7,257	\$7,257	\$7,257	\$7,507	\$10,507
Cherrie / ICM																						
Budgeted		\$2,160	\$8,640	\$4,320	\$2,160	\$322	(\$15,480)	\$0	\$250	\$8,000	\$0	\$0	\$250	\$8,000	\$0	\$0	\$250	\$6,000	\$0	\$0	\$250	\$2,000
Actual expense		\$0	\$2,122	\$0	\$0	\$0	\$0	\$7,029	\$0	\$9,814	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
CurrentVariance		\$2,160	\$6,518	\$4,320	\$2,160	\$322	(\$15,480)	(\$7,029)	\$250	(\$1,814)	\$0	\$0	\$250	\$8,000	\$0	\$0	\$250	\$6,000	\$0	\$0	\$250	\$2,000
Cum Variance		\$2,160	\$8,678	\$12,998	\$15,158	\$15,480	(\$0)	(\$7,029)	(\$6,779)	(\$8,593)	(\$8,593)	(\$8,593)	(\$8,343)	(\$343)	(\$343)	(\$343)	(\$343)	\$5,907	\$5,907	\$5,907	\$8,157	\$8,157
Greim																						
Budgeted		\$2,160	\$8,640	\$4,320	\$2,160	\$322	(\$10,268)	\$0	\$250	\$8,000	\$0	\$0	\$250	\$8,000	\$0	\$0	\$250	\$6,000	\$0	\$0	\$250	\$2,000
Actual expense		\$0	\$0	\$0	\$0	\$7,334	\$0	\$0	\$0	\$2,725	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
CurrentVariance		\$2,160	\$8,640	\$4,320	\$2,160	(\$7,012)	(\$10,268)	\$0	\$250	\$5,275	\$0	\$0	\$250	\$8,000	\$0	\$0	\$250	\$6,000	\$0	\$0	\$250	\$2,000
Cum Variance		\$2,160	\$10,800	\$15,120	\$17,280	\$10,268	\$0	\$0	\$250	\$5,525	\$5,525	\$5,525	\$5,775	\$13,775	\$13,775	\$13,775	\$14,025	\$20,025	\$20,025	\$20,025	\$22,275	\$22,275
Herlick																						
Budgeted		\$2,160	\$8,640	\$4,320	\$2,160	\$322	(\$11,148)	\$0	\$250	\$3,000	\$0	\$0	\$250	\$3,000	\$0	\$0	\$250	\$3,000	\$0	\$0	\$250	\$2,000
Actual expense		\$2,000	\$0	\$0	\$0	\$4,454	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
CurrentVariance		\$160	\$8,640	\$4,320	\$2,160	(\$4,132)	(\$11,148)	\$0	\$250	\$3,000	\$0	\$0	\$250	\$3,000	\$0	\$0	\$250	\$3,000	\$0	\$0	\$250	\$2,000
Cum Variance		\$160	\$8,800	\$13,120	\$15,280	\$11,148	\$0	\$0	\$250	\$3,250	\$3,250	\$3,250	\$3,500	\$6,500	\$6,500	\$6,500	\$6,750	\$9,750	\$9,750	\$9,750	\$10,000	\$12,000
Jampaan-Helkkila																						
Budgeted		\$2,160	\$8,640	\$4,320	\$2,160	\$322	(\$13,078)	\$0	\$250	\$8,000	\$0	\$0	\$250	\$8,000	\$0	\$0	\$250	\$8,000	\$0	\$0	\$250	\$8,000
Actual expense		\$0	\$0	\$4,344	\$180	\$0	\$0	\$0	\$0	\$7,008	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
CurrentVariance		\$2,160	\$8,640	(\$24)	\$1,980	\$322	(\$13,078)	\$0	\$250	\$992	\$0	\$0	\$250	\$8,000	\$0	\$0	\$250	\$8,000	\$0	\$0	\$250	\$8,000
Cum Variance		\$2,160	\$10,800	\$10,776	\$12,756	\$13,078	\$0	\$0	\$250	\$1,242	\$1,242	\$1,242	\$1,492	\$9,492	\$9,492	\$9,492	\$9,742	\$17,742	\$17,742	\$17,742	\$17,992	\$25,992
Larson																						
Budgeted		\$2,160	\$8,640	\$4,320	\$2,160	\$322	(\$12,839)	\$0	\$250	\$3,000	\$0	\$0	\$250	\$3,000	\$0	\$0	\$250	\$3,000	\$0	\$0	\$250	\$2,000
Actual expense		\$2,127	\$0	\$0	\$2,636	\$0	\$0	\$0	\$0	\$2,434	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
CurrentVariance		\$33	\$8,640	\$4,320	(\$476)	\$322	(\$12,839)	\$0	\$250	\$566	\$0	\$0	\$250	\$3,000	\$0	\$0	\$250	\$3,000	\$0	\$0	\$250	\$2,000
Cum Variance		\$33	\$8,673	\$12,993	\$12,517	\$12,839	\$0	\$0	\$250	\$816	\$816	\$816	\$1,066	\$4,066	\$4,066	\$4,066	\$4,316	\$7,316	\$7,316	\$7,316	\$7,566	\$9,566
Li																						
Budgeted		\$2,160	\$8,640	\$4,320	\$2,160	\$322	\$5,288	\$0	\$250	\$10,000	\$0	\$0	\$250	\$10,000	\$0	\$0	\$250	\$10,000	\$0	\$0	\$250	\$4,000
Actual expense		\$6,796	\$3,000	\$0	\$0	\$13,094	\$0	\$0	\$0	\$6,062	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
CurrentVariance		(\$4,636)	\$5,640	\$4,320	\$2,160	(\$12,772)	\$5,288	\$0	\$250	\$3,938	\$0	\$0	\$250	\$10,000	\$0	\$0	\$250	\$10,000	\$0	\$0	\$250	\$4,000
Cum Variance		(\$4,636)	\$1,004	\$5,324	\$7,484	(\$5,288)	\$0	\$0	\$250	\$4,188	\$4,188	\$4,188	\$4,438	\$14,438	\$14,438	\$14,438	\$14,688	\$24,688	\$24,688	\$24,688	\$24,938	\$28,938
Minden / Ontario Cancer Institute																						
Budgeted		\$2,160	\$8,640	\$4,320	\$2,160	\$322	(\$16,602)	\$0	\$250	\$3,000	\$0	\$0	\$250	\$3,000	\$0	\$0	\$250	\$3,000	\$0	\$0	\$250	\$2,000
Actual expense		\$1,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
CurrentVariance		\$1,160	\$8,640	\$4,320	\$2,160	\$322	(\$16,602)	\$0	\$250	\$3,000	\$0	\$0	\$250	\$3,000	\$0	\$0	\$250	\$3,000	\$0	\$0	\$250	\$2,000
Cum Variance		\$1,160	\$9,800	\$14,120	\$16,280	\$16,602	\$0	\$0	\$250	\$3,250	\$3,250	\$3,250	\$3,500	\$6,500	\$6,500	\$6,500	\$6,750	\$9,750	\$9,750	\$10,000	\$12,000	
Mueller (resigned 2Q03)																						
Budgeted		\$2,160	\$8,640	\$4,320	\$2,160	\$322	(\$16,352)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Actual expense		\$1,250	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
CurrentVariance		\$910	\$8,640	\$4,320	\$2,160	\$322	(\$16,352)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Cum Variance		\$910	\$9,550	\$13,870	\$16,030	\$16,352	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Rice																						
Budgeted		\$2,160	\$8,640	\$4,320	\$2,160	\$322	(\$5,410)	\$3,000	\$1,500	\$4,000	\$1,500	\$1,000	\$1,500	\$4,000	\$1,000	\$1,000	\$1,000	\$4,000	\$1,000	\$1,000	\$1,000	\$3,000
Actual expense		\$0	\$0	\$4,000	\$5,692	\$2,000	\$500	\$3,500	\$2,500	\$5,802	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
CurrentVariance		\$2,160	\$8,640	\$320	(\$3,532)	(\$1,678)	(\$5,910)	(\$500)	(\$1,000)	(\$1,802)	\$1,500	\$1,000	\$1,500	\$4,000	\$1,000	\$1,000	\$1,000	\$4,000	\$1,000	\$1,000	\$1,000	\$3,000
Cum Variance		\$2,160	\$10,800	\$11,120	\$7,588	\$5,910	(\$0)	(\$500)	(\$1,500)	(\$3,303)	\$1,803	\$2,803	\$4,303	\$8,303	\$9,303	\$10,303	\$11,303	\$15,303	\$16,303	\$17,303	\$18,303	\$21,303
Rockette					</																	

SRP + ERP (X8109)	TOTALS
Cost Centers	
Albertini	
Budgeted	\$17,529
Actual expense	\$7,387
CurrentVariance	\$3,000
Cumm Variance	\$16,142
Bredy (DE5200X1503; resigned 4Q03)	
Budgeted	\$0
Actual expense	\$1,500
CurrentVariance	\$0
Cumm Variance	\$0
Checkoway	
Budgeted	\$16,422
Actual expense	\$5,915
CurrentVariance	\$3,000
Cumm Variance	\$10,507
Cherrie / ICM	
Budgeted	\$27,122
Actual expense	\$18,965
CurrentVariance	\$2,000
Cumm Variance	\$8,157
Greim	
Budgeted	\$32,334
Actual expense	\$10,059
CurrentVariance	\$2,000
Cumm Variance	\$22,275
Herrick	
Budgeted	\$18,454
Actual expense	\$6,454
CurrentVariance	\$2,000
Cumm Variance	\$12,000
Jampan-Helkita	
Budgeted	\$37,524
Actual expense	\$11,532
CurrentVariance	\$8,000
Cumm Variance	\$25,992
Larson	
Budgeted	\$16,763
Actual expense	\$7,197
CurrentVariance	\$2,000
Cumm Variance	\$9,566
Li	
Budgeted	\$57,890
Actual expense	\$28,952
CurrentVariance	\$4,000
Cumm Variance	\$28,938
Minden / Ontario Cancer Institute	
Budgeted	\$13,000
Actual expense	\$1,000
CurrentVariance	\$2,000
Cumm Variance	\$12,000
Mueller (resigned 2Q03)	
Budgeted	\$1,250
Actual expense	\$1,250
CurrentVariance	\$0
Cumm Variance	\$0
Rice	
Budgeted	\$41,692
Actual expense	\$23,995
CurrentVariance	\$3,000
Cumm Variance	\$17,697
Rockette	
Budgeted	\$14,670
Actual expense	\$5,029
CurrentVariance	\$2,000
Cumm Variance	\$9,641
Xu	
Budgeted	\$43,204

Benzene Health Research Consortium

SRP + ERP (X8109)	2001	2002	2003				2004				2005				2006				2007			
Cost Centers	4th Qtr.	1st - 4th Qtr.	1st & 2nd Qtr.	3rd Qtr.	4th Qtr.	1st Qtr.	2nd Qtr.	3rd Qtr.	4th Qtr.	1st Qtr.	2nd Qtr.	3rd Qtr.	4th Qtr.	1st Qtr.	2nd Qtr.	3rd Qtr.	4th Qtr.	1st Qtr.	2nd Qtr.	3rd Qtr.	4th Qtr.	
Actual expense	\$2,500	\$0	\$1,650	\$6,054	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
Current/Variance	(\$340)	\$8,640	\$2,670	(\$3,894)	\$322	(\$7,398)	\$0	\$250	\$10,000	\$0	\$0	\$250	\$10,000	\$0	\$0	\$250	\$10,000	\$0	\$0	\$250	\$2,000	
Cumm Variance	(\$340)	\$8,300	\$10,970	\$7,076	\$7,398	\$0	\$0	\$250	\$10,250	\$10,250	\$10,250	\$10,500	\$20,500	\$20,500	\$20,900	\$20,900	\$20,750	\$30,750	\$30,750	\$31,500	\$33,000	
Clayton (joined 2004)																						
Budgeted	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$250	\$3,000	\$0	\$0	\$250	\$3,000	\$0	\$0	\$250	\$3,000	\$0	\$0	\$250	\$3,000	
Actual expense	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$5,594	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
Current/Variance	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$250	(\$2,594)	\$0	\$0	\$250	\$3,000	\$0	\$0	\$250	\$3,000	\$0	\$0	\$250	\$3,000
Cumm Variance	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$250	(\$2,344)	(\$2,344)	(\$2,344)	(\$2,094)	\$900	\$900	\$900	\$1,150	\$4,150	\$4,150	\$4,150	\$4,400	\$7,400	
Lombardo (joined 2004)																						
Budgeted	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$250	\$3,000	\$0	\$0	\$250	\$3,000	\$0	\$0	\$250	\$3,000	\$0	\$0	\$250	\$3,146	
Actual expense	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$5,438	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
Current/Variance	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$250	(\$2,438)	\$0	\$0	\$250	\$3,000	\$0	\$0	\$250	\$3,000	\$0	\$0	\$250	\$3,146	
Cumm Variance	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$250	(\$2,188)	(\$2,188)	(\$2,188)	(\$1,938)	\$1,000	\$1,000	\$1,000	\$1,312	\$4,312	\$4,312	\$4,312	\$4,562	\$7,708	
Room Charges (annual mtg aggregate)																						
Budgeted	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$250	\$3,000	\$0	\$0	\$250	\$3,000	\$0	\$0	\$250	\$3,146	
Actual expense	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$6,743	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
Current/Variance	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	(\$6,743)	\$0	\$0	\$250	\$3,000	\$0	\$0	\$250	\$3,000	\$0	\$0	\$250	\$3,146	
Cumm Variance	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	(\$6,743)	(\$6,743)	(\$6,743)	(\$6,493)	(\$3,493)	(\$3,493)	(\$3,493)	(\$3,243)	(\$243)	(\$243)	(\$243)	\$0	\$3,153	
TOTALS	2001	2002	2003				2004				2005				2006				2007			
Budgeted	\$30,240	\$120,960	\$60,480	\$30,240	\$4,508	(\$163,074)	\$3,000	\$4,500	\$69,000	\$1,500	\$1,000	\$4,750	\$72,000	\$1,000	\$1,000	\$4,250	\$68,000	\$1,000	\$1,000	\$4,250	\$41,146	
Actual expense	\$18,673	\$5,122	\$9,994	\$16,984	\$32,081	\$500	\$12,029	\$2,500	\$53,899	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
Current Variance	\$11,567	\$115,838	\$50,486	\$13,256	(\$27,573)	(\$163,574)	(\$9,029)	\$2,000	\$15,107	\$1,500	\$1,000	\$4,750	\$72,000	\$1,000	\$1,000	\$4,250	\$68,000	\$1,000	\$1,000	\$4,250	\$41,146	
Cummulative Variance	\$11,567	\$127,405	\$177,891	\$191,147	\$163,574	\$0	(\$9,029)	(\$7,029)	\$8,078	\$9,578	\$10,578	\$15,328	\$87,328	\$88,328	\$89,328	\$93,578	\$161,578	\$162,578	\$163,578	\$167,828	\$208,974	
CUMULATIVE TOTALS	2001	2002	2003				2004				2005				2006				2007			
Budgeted	\$30,240	\$151,200	\$211,680	\$241,920	\$246,428	\$83,354	\$86,354	\$90,854	\$159,854	\$161,354	\$162,354	\$167,104	\$239,104	\$240,104	\$241,104	\$245,354	\$313,354	\$314,354	\$315,354	\$319,604	\$360,750	
Expense	\$18,673	\$23,795	\$33,789	\$50,773	\$82,854	\$83,354	\$95,383	\$97,883	\$151,776	\$151,776	\$151,776	\$151,776	\$151,776	\$151,776	\$151,776	\$151,776	\$151,776	\$151,776	\$151,776	\$151,776	\$151,776	
Variance	\$11,567	\$127,405	\$177,891	\$191,147	\$163,574	(\$0)	(\$9,029)	(\$7,029)	\$8,078	\$9,578	\$10,578	\$15,328	\$87,328	\$88,328	\$89,328	\$93,578	\$161,578	\$162,578	\$163,578	\$167,828	\$208,974	

Blue: When cumulative variance has no meaning until Expense entered

LT 10/20/04

BJ 1/25/05

1Q04 budget adjustments to zero our variance to develop more useful budget projections for remainder of program.
Change approved by OC at 4/21/04 meeting.

SRP + ERP (X8109)	TOTALS
Cost Centers	
Actual expense	\$10,204
CurrentVariance	\$2,000
Cumm Variance	\$33,000
Clayton (joined 2Q04)	
Budgeted	\$13,000
Actual expense	\$5,594
CurrentVariance	\$3,000
Cumm Variance	\$7,406
Lombardo (joined 2Q04)	
Budgeted	\$13,146
Actual expense	\$5,438
CurrentVariance	\$3,146
Cumm Variance	\$7,704
Room Charges (annual mtg aggregate)	
Budgeted	\$9,896
Actual expense	\$6,743
CurrentVariance	\$3,146
Cumm Variance	\$3,153
TOTALS	
Budgeted	\$360,750
Actual expense	\$151,776
Current Variance	\$41,146
Cummulative Variance	\$208,974
CUMULATIVE TOTALS	
Budgeted	\$360,750
Expense	\$151,776
Variance	\$208,974

Blue: future cumulative variance has no meaning yet

LT 10/20/04
BJ 1/25/05

SHELL-MCCLURG-060693

**Benzene Health Research Consortium
Communications 4Q04 Financial Report**

COMMUNICATIONS Cost Centers	2001	2002	2003			2004				2005				
	1st - 4th Qtr.	1st - 4th Qtr.	1st & 2nd Qtr.	3rd Qtr.	4th Qtr. ²	1st Qtr.	2nd Qtr.	3rd Qtr.	4th Qtr.*	1st Qtr.	2nd Qtr.	3rd Qtr.	4th Qtr.	1st Qtr.
APCO														
Budgeted	\$57,600	\$230,400	\$120,000	\$60,000	(\$187,396)	\$14,401	\$14,400	\$14,400	(\$39,906)					
Actual expense	\$0	\$232,229	\$14,483	\$7,351	\$26,541	\$0	\$790	\$1,235	\$1,270	\$0	\$0	\$0	\$0	\$0
CurrentVariance	\$57,600	(\$1,829)	\$105,517	\$52,649	(\$213,937)	\$14,401	\$13,610	\$13,165	(\$41,176)	\$0	\$0	\$0	\$0	\$0
Cumm Variance	\$57,600	\$55,771	\$161,288	\$213,937	(\$0)	\$14,401	\$28,011	\$41,176	(\$0)	(\$0)	(\$0)	(\$0)	(\$0)	(\$0)
Travel														
Budgeted	\$1,800	\$7,200	\$3,750	\$1,875	(\$5,876)	\$450	\$450	\$450	(\$1,350)					
Actual expense	\$0	\$7,091	\$0	\$526	\$1,132	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
CurrentVariance	\$1,800	\$109	\$3,750	\$1,349	(\$7,008)	\$450	\$450	\$450	(\$1,350)	\$0	\$0	\$0	\$0	\$0
Cumm Variance	\$1,800	\$1,909	\$5,659	\$7,008	\$0	\$450	\$900	\$1,350	\$0	\$0	\$0	\$0	\$0	\$0
Other¹														
Budgeted	\$600	\$2,400	\$1,250	\$625	(\$3,364)	\$150	\$150	\$150	(\$448)				\$1,946	
Actual expense	\$0	\$1,417	\$80	\$0	\$15	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
CurrentVariance	\$600	\$983	\$1,170	\$625	(\$3,379)	\$150	\$150	\$150	(\$448)	\$0	\$0	\$0	\$1,946	\$0
Cumm Variance	\$600	\$1,583	\$2,753	\$3,378	(\$2)	\$148	\$298	\$448	\$0	\$0	\$0	\$0	\$1,947	\$1,947
Budgeted	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Actual expense	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
CurrentVariance	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Cumm Variance	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Budgeted	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Actual expense	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
CurrentVariance	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Cumm Variance	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Budgeted	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Actual expense	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
CurrentVariance	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Cumm Variance	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
TOTALS	2001	2002	2003			2004				2005				
Budgeted	\$60,000	\$240,000	\$125,000	\$62,500	(\$196,636)	\$15,001	\$15,000	\$15,000	(\$41,704)	\$0	\$0	\$0	\$1,946	\$0
Actual expense	\$0	\$240,738	\$14,564	\$7,877	\$27,688	\$0	\$790	\$1,235	\$1,270	\$0	\$0	\$0	\$0	\$0
CurrentVariance	\$60,000	(\$738)	\$110,436	\$54,623	(\$224,324)	\$15,001	\$14,210	\$13,765	(\$42,974)	\$0	\$0	\$0	\$1,946	\$0
Cumm Variance	\$60,000	\$59,262	\$169,699	\$224,322	(\$2)	\$14,999	\$29,209	\$42,974	\$0	\$0	\$0	\$0	\$1,946	\$1,946
CUMULATIVE TOTALS	2001	2002	2003			2004				2005				
Budgeted	\$60,000	\$300,000	\$425,000	\$487,500	\$290,864	\$305,865	\$320,865	\$335,865	\$294,161	\$294,161	\$294,161	\$294,161	\$296,107	\$296,107
Expense	\$0	\$240,738	\$255,301	\$263,178	\$290,866	\$290,866	\$291,656	\$292,891	\$294,161	\$294,161	\$294,161	\$294,161	\$294,161	\$294,161
Variance	\$60,000	\$59,262	\$169,699	\$224,322	(\$2)	\$14,999	\$29,209	\$42,974	\$0	\$0	\$0	\$0	\$1,946	\$1,946

- Telecommunications, Consulting Services,
Duplicating/Copies Internal, Postage, Couriers,
Telephone, Meals, Lexis Nexis Searches
Blue: future cumulative variance has no meaning
until Expense entered.
* - Budget adjustment reflects budget reduction
from \$1MM to \$550k

LT 1/28/05
RT 1/21/05

*budget adjustment to lower
program budget from \$550K to
\$550K

**Benzene Health Research Consortium
Communications 4Q04 Financial Report**

COMMUNICATIONS Cost Centers	2006			2007				TOTALS
	2nd Qtr.	3rd Qtr.	4th Qtr. ²	1st Qtr.	2nd Qtr.	3rd Qtr.	4th Qtr.	
APCO								
Budgeted								\$283,899
Actual expense	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$283,899
CurrentVariance	\$0	\$0	\$0	\$0	\$0	\$0	\$0	(\$0)
Cumm Variance	(\$0)	(\$0)	(\$0)	(\$0)	(\$0)	(\$0)	(\$0)	(\$0)
Travel								
Budgeted								\$8,749
Actual expense	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$8,749
CurrentVariance	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Cumm Variance	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Other¹								
Budgeted			\$1,946				\$1,946	\$7,352
Actual expense	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,513
CurrentVariance	\$0	\$0	\$1,946	\$0	\$0	\$0	\$1,946	\$5,839
Cumm Variance	\$1,946	\$1,946	\$3,893	\$3,893	\$3,893	\$3,893	\$5,839	\$5,839
Budgeted	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Actual expense	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
CurrentVariance	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Cumm Variance	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Budgeted	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Actual expense	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
CurrentVariance	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Cumm Variance	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Budgeted	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Actual expense	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
CurrentVariance	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Cumm Variance	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Budgeted	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Actual expense	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
CurrentVariance	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Cumm Variance	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
TOTALS	2006	2006	2006	2007	2007	2007	2007	
Budgeted	\$0	\$0	\$1,946	\$0	\$0	\$0	\$1,946	\$300,000
Actual expense	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$294,161
CurrentVariance	\$0	\$0	\$1,946	\$0	\$0	\$0	\$1,946	\$3,893
Cumm Variance	\$1,946	\$1,946	\$3,893	\$3,893	\$3,893	\$3,893	\$5,839	\$5,839
CUMULATIVE TOTALS	2006	2006	2006	2007	2007	2007	2007	
Budgeted	\$296,107	\$296,107	\$298,054	\$298,054	\$298,054	\$298,054	\$300,000	\$300,000
Expense	\$294,161	\$294,161	\$294,161	\$294,161	\$294,161	\$294,161	\$294,161	\$294,161
Variance	\$1,946	\$1,946	\$3,893	\$3,893	\$3,893	\$3,893	\$5,839	\$5,839

- Telecommunications, Consulting Services,
Duplicating/Copies Internal, Postage, Couriers,
Telephone, Meals, Lexis Nexis Searches
Blue: future cumulative variance has no meaning
until Expense entered.
- Budget adjustment reflects budget reduction
from \$1MM to \$550k

LT 1/28/05
RT 1/21/05

**Benzene Health Research Consortium
Communications 4Q04 Financial Report**

COMMUNICATIONS Cost Centers	2001	2002	2003		2004				2005				
	1st - 4th	1st - 4th	1st & 2nd										
	Qtr.	Qtr.	Qtr.	3rd Qtr.	4th Qtr. ²	1st Qtr.	2nd Qtr.	3rd Qtr.	4th Qtr.*	1st Qtr.	2nd Qtr.	3rd Qtr.	4th Qtr.

\$300K, as approved by OC on
12/16/04

**Benzene Health Research Consortium
Communications 4Q04 Financial Report**

COMMUNICATIONS Cost Centers	2006			2007				TOTALS
	2nd Qtr.	3rd Qtr.	4th Qtr. ²	1st Qtr.	2nd Qtr.	3rd Qtr.	4th Qtr.	

Benzene Health Research Consortium Legal 4Q04 Financial Report

LEGAL	2001	2002	2003			2004				2005				2006				2007		
Cost Centers	1st - 4th Qtr.	1st - 4th Qtr.	1st & 2nd Qtr.	3rd Qtr.	4th Qtr.*	1st Qtr.	2nd Qtr.	3rd Qtr.	4th Qtr.	1st Qtr.	2nd Qtr.	3rd Qtr.	4th Qtr.	1st Qtr.	2nd Qtr.	3rd Qtr.	4th Qtr.	1st Qtr.	2nd Qtr.	3rd Qtr.
Steptoe & Johnson																				
Budgeted	\$30,000	\$120,000	\$62,500	\$31,250	(\$210,542)	\$4,175	\$4,175	\$4,175	\$4,175	\$4,175	\$4,175	\$4,175	\$4,175	\$4,175	\$4,175	\$4,175	\$4,175	\$4,175	\$4,175	\$4,175
Actual expense	\$0	\$13,565	\$1,728	\$0	\$17,915	\$365	\$2,995	\$1,870	\$26,092	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Current Variance	\$30,000	\$106,435	\$60,772	\$31,250	(\$228,457)	\$3,810	\$1,180	\$2,305	(\$21,918)	\$4,175	\$4,175	\$4,175	\$4,175	\$4,175	\$4,175	\$4,175	\$4,175	\$4,175	\$4,175	\$4,175
Cumm Variance	\$30,000	\$136,435	\$197,207	\$228,457	\$0	\$3,810	\$4,990	\$7,294	(\$14,623)	(\$10,449)	(\$6,274)	(\$2,100)	\$2,075	\$6,249	\$10,424	\$14,598	\$18,773	\$22,947	\$27,122	\$31,296
CUMULATIVE TOTALS	2001	2002	2003			2004				2005				2006				2007		
Budgeted	\$30,000	\$150,000	\$212,500	\$243,750	\$33,208	\$37,383	\$41,557	\$45,732	\$49,906	\$54,081	\$58,255	\$62,430	\$66,604	\$70,779	\$74,953	\$79,128	\$83,302	\$87,477	\$91,651	\$95,826
Expense	\$0	\$13,565	\$15,293	\$15,293	\$33,208	\$33,572	\$36,567	\$38,437	\$64,529	\$64,529	\$64,529	\$64,529	\$64,529	\$64,529	\$64,529	\$64,529	\$64,529	\$64,529	\$64,529	\$64,529
Variance	\$30,000	\$136,435	\$197,207	\$228,457	\$0	\$3,810	\$4,990	\$7,294	(\$14,623)	(\$10,449)	(\$6,274)	(\$2,100)	\$2,075	\$6,249	\$10,424	\$14,598	\$18,773	\$22,947	\$27,122	\$31,296

* Due to future cumulative variance has no meaning until Expense entered.

* budget adjustment to lower program
budget from \$500K to \$100K, as
approved by OC on 11/11/03

LT 7/19/04
RT 1/21/05

Benzene Health Research Consortium
Legal 4Q04 Financial Report

LEGAL		TOTALS
Cost Centers	4th Qtr.	
Stephoe & Johnson		
Budgeted	\$4,175	\$100,000
Actual expense	\$0	\$64,529
Current Variance	\$4,175	\$35,471
Cumm Variance	\$35,471	\$35,471
CUMULATIVE TOTALS		
Budgeted	\$100,000	\$100,000
Expense	\$64,529	\$64,529
Variance	\$35,471	\$35,471

* future cumulative variance has no meaning until Expense entered

* budget adjustment to lower program
budget from \$500K to \$100K, as
approved by OC on 11/11/03

LT 7/19/04
RT 1/21/05

SHELL-MCCLURG-060699

**Benzene Health Research Consortium
QA-QC 4Q04 Financial Report**

QA-QC Cost Centers	2001	2002	2003			2004				2005				2006				
	1st - 4th Qtr.	1st - 4th Qtr.	1st & 2nd Qtr.	3rd Qtr.	4th Qtr.	1st Qtr.	2nd Qtr.	3rd Qtr.	4th Qtr**	1st Qtr.	2nd Qtr.	3rd Qtr.	4th Qtr.	1st Qtr.	2nd Qtr.	3rd Qtr.	4th Qtr.	1st Qtr.
Contractor																		
Budgeted	\$13,500	\$54,000	\$28,126	\$14,063	(\$109,689)	\$6,250	\$6,250	\$6,250	(\$18,750)	\$4,167	\$4,167	\$4,167	\$4,167	\$4,167	\$4,167	\$4,167	\$4,167	\$4,167
Actual expense	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
CurrentVariance	\$13,500	\$54,000	\$28,126	\$14,063	(\$109,689)	\$6,250	\$6,250	\$6,250	(\$18,750)	\$4,167	\$4,167	\$4,167	\$4,167	\$4,167	\$4,167	\$4,167	\$4,167	\$4,167
Cumm Variance	\$13,500	\$67,500	\$95,626	\$109,689	\$0	\$6,250	\$12,500	\$18,750	\$0	\$4,167	\$8,333	\$12,500	\$16,667	\$20,833	\$25,000	\$29,167	\$33,333	\$37,500
Travel																		
Budgeted	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Actual expense	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
CurrentVariance	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Cumm Variance	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Budgeted	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Actual expense	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
CurrentVariance	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Cumm Variance	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Budgeted	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Actual expense	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
CurrentVariance	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Cumm Variance	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Budgeted	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Actual expense	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
CurrentVariance	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Cumm Variance	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Budgeted	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Actual expense	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
CurrentVariance	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Cumm Variance	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Budgeted	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Actual expense	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
CurrentVariance	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Cumm Variance	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
TOTALS																		
Budgeted	\$13,500	\$54,000	\$28,126	\$14,063	(\$109,689)	\$6,250	\$6,250	\$6,250	(\$18,750)	\$4,167	\$4,167	\$4,167	\$4,167	\$4,167	\$4,167	\$4,167	\$4,167	\$4,167
Actual expense	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
CurrentVariance	\$13,500	\$54,000	\$28,126	\$14,063	(\$109,689)	\$6,250	\$6,250	\$6,250	(\$18,750)	\$4,167	\$4,167	\$4,167	\$4,167	\$4,167	\$4,167	\$4,167	\$4,167	\$4,167
Cumm Variance	\$13,500	\$67,500	\$95,626	\$109,689	\$0	\$6,250	\$12,500	\$18,750	\$0	\$4,167	\$8,333	\$12,500	\$16,667	\$20,833	\$25,000	\$29,167	\$33,333	\$37,500
CUMULATIVE TOTALS																		
Budgeted	\$13,500	\$67,500	\$95,626	\$109,689	\$0	\$6,250	\$12,500	\$18,750	\$0	\$4,167	\$8,333	\$12,500	\$16,667	\$20,833	\$25,000	\$29,167	\$33,333	\$37,500
Expense	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Variance	\$13,500	\$67,500	\$95,626	\$109,689	\$0	\$6,250	\$12,500	\$18,750	\$0	\$4,167	\$8,333	\$12,500	\$16,667	\$20,833	\$25,000	\$29,167	\$33,333	\$37,500

Blue: future cumulative
variance has no meaning
until Expense entered

* budget adjustment to lower
program budget from \$225K to
\$100K, as approved by OC on
11/11/03

* budget adjustment to lower
program budget from \$100K to
\$50K, as approved by OC on
12/16/04

LT 1/28/05

**Benzene Health Research Consortium
QA-QC 4Q04 Financial Report**

QA-QC Cost Centers	2007			TOTALS
	2nd Qtr.	3rd Qtr.	4th Qtr.	
Contractor				
Budgeted	\$4,167	\$4,167	\$4,167	\$50,000
Actual expense	\$0	\$0	\$0	\$0
CurrentVariance	\$4,167	\$4,167	\$4,167	\$50,000
Cumm Variance	\$41,667	\$45,833	\$50,000	\$50,000
Travel				
Budgeted	\$0	\$0	\$0	\$0
Actual expense	\$0	\$0	\$0	\$0
CurrentVariance	\$0	\$0	\$0	\$0
Cumm Variance	\$0	\$0	\$0	\$0
Budgeted	\$0	\$0	\$0	\$0
Actual expense	\$0	\$0	\$0	\$0
CurrentVariance	\$0	\$0	\$0	\$0
Cumm Variance	\$0	\$0	\$0	\$0
Budgeted	\$0	\$0	\$0	\$0
Actual expense	\$0	\$0	\$0	\$0
CurrentVariance	\$0	\$0	\$0	\$0
Cumm Variance	\$0	\$0	\$0	\$0
Budgeted	\$0	\$0	\$0	\$0
Actual expense	\$0	\$0	\$0	\$0
CurrentVariance	\$0	\$0	\$0	\$0
Cumm Variance	\$0	\$0	\$0	\$0
Budgeted	\$0	\$0	\$0	\$0
Actual expense	\$0	\$0	\$0	\$0
CurrentVariance	\$0	\$0	\$0	\$0
Cumm Variance	\$0	\$0	\$0	\$0
Budgeted	\$0	\$0	\$0	\$0
Actual expense	\$0	\$0	\$0	\$0
CurrentVariance	\$0	\$0	\$0	\$0
Cumm Variance	\$0	\$0	\$0	\$0
TOTALS	2007			
Budgeted	\$4,167	\$4,167	\$4,167	\$50,000
Actual expense	\$0	\$0	\$0	\$0
CurrentVariance	\$4,167	\$4,167	\$4,167	\$50,000
Cumm Variance	\$41,667	\$45,833	\$50,000	\$50,000
CUMULATIVE TOTALS	2007			
Budgeted	\$41,667	\$45,833	\$50,000	\$50,000
Expense	\$0	\$0	\$0	\$0
Variance	\$41,667	\$45,833	\$50,000	\$50,000

Blue: future cumulative
variance has no meaning
until Expense entered

* budget adjustment to lower
program budget from \$225K to
\$100K, as approved by OC on
11/11/03

LT 1/28/05

Benzene Health Research Consortium
API Administration 4Q04 Financial Report

API Cost Centers	2000 1st - 4th Qtr.	2001 1st - 4th Qtr.	2002 1st - 4th Qtr.	2003 1st & 2nd Qtr.	3rd Qtr.	4th Qtr.	2004 1st Qtr.	2nd Qtr.	3rd Qtr.	4th Qtr.	2005 1st Qtr.	2nd Qtr.	3rd Qtr.	4th Qtr.	1st Qtr.
Salaries															
Budgeted	\$0	\$26,045	\$104,180	\$54,260	\$27,130	\$22,250	\$22,000	\$22,000	\$22,000	\$20,000	\$12,000	\$10,000	\$14,000	\$10,000	\$12,000
Actual expense	\$9,039	\$18,749	\$89,669	\$57,297	\$32,217	\$32,800	\$26,745	\$25,357	\$21,839	\$21,813	\$0	\$0	\$0	\$0	\$0
CurrentVariance	(\$9,039)	\$6,552	\$14,511	(\$3,037)	(\$5,087)	(\$10,550)	(\$4,745)	(\$3,357)	\$161	(\$1,813)	\$12,000	\$10,000	\$14,000	\$10,000	\$12,000
Cumm Variance	(\$9,039)	(\$2,487)	\$12,024	\$8,987	\$3,900	(\$6,650)	(\$11,395)	(\$14,752)	(\$14,591)	(\$16,404)	(\$4,404)	\$5,596	\$19,596	\$29,596	\$41,596
Employee Benefits															
Budgeted	\$0	\$3,256	\$13,022	\$ 6,783	\$ 3,391	\$2,750	\$ 3,000	\$ 3,000	\$ 3,000	\$2,900	\$1,100	\$1,000	\$1,400	\$1,000	\$1,100
Actual expense	\$774	\$2,329	\$11,209	\$7,163	\$4,027	\$4,100	\$3,343	\$3,169	\$2,730	\$2,727	\$0	\$0	\$0	\$0	\$0
CurrentVariance	(\$774)	\$927	\$1,813	(\$380)	\$ (636)	(\$1,350)	(\$343)	\$ (169)	\$270	\$173	\$1,100	\$1,000	\$1,400	\$1,000	\$1,100
Cumm Variance	(\$774)	\$153	\$1,966	\$1,586	\$950	(\$400)	(\$743)	(\$912)	(\$642)	(\$469)	\$631	\$1,631	\$3,031	\$4,031	\$5,131
Travel															
Budgeted	\$0	\$3,256	\$13,022	\$ 6,783	\$3,391	\$7,500	\$1,000	\$1,000	\$3,000	\$1,000	\$1,000	\$1,000	\$5,000	\$1,000	\$1,000
Actual expense	\$342	\$1,487	\$8,004	\$308	\$1,683	\$7,313	\$0	\$1,152	\$2,027	\$1,710	\$0	\$0	\$0	\$0	\$0
CurrentVariance	(\$342)	\$1,769	\$5,018	\$6,475	\$1,708	\$187	\$1,000	(\$152)	\$973	(\$710)	\$1,000	\$1,000	\$5,000	\$1,000	\$1,000
Cumm Variance	(\$342)	\$1,427	\$6,445	\$12,920	\$14,628	\$14,815	\$15,815	\$15,663	\$16,636	\$15,926	\$16,926	\$17,926	\$22,926	\$23,926	\$24,926
Other Operating Expenses (& mtgs)															
Budgeted	\$0	\$651	\$2,604	\$1,359	\$679	\$16,184	\$2,000	\$2,000	\$6,000	\$2,000	\$500	\$430	\$5,000	\$400	\$400
Actual expense	\$1,673	\$9,196	\$16,270	\$13,292	\$72	\$26,276	\$3,600	\$3,808	(\$3,223)	\$11,398	\$0	\$0	\$0	\$0	\$0
CurrentVariance	(\$1,673)	(\$8,545)	(\$13,666)	(\$11,933)	\$607	(\$10,092)	(\$1,600)	(\$1,808)	\$9,223	(\$9,398)	\$500	\$430	\$5,000	\$400	\$400
Cumm Variance	(\$1,673)	(\$10,218)	(\$23,884)	(\$35,817)	(\$35,210)	(\$45,302)	(\$46,902)	(\$48,710)	(\$39,487)	(\$48,885)	(\$48,385)	(\$47,955)	(\$42,955)	(\$42,555)	(\$42,155)
API Recovered Overhead															
Budgeted	\$0	\$8,465	\$33,858	\$ 17,635	\$ 8,817	\$6,250	\$ 6,200	\$ 6,200	\$ 6,200	\$ 6,000	\$3,500	\$3,000	\$4,000	\$3,000	\$3,500
Actual expense	\$5,752	\$4,687	\$25,110	\$16,043	\$9,021	\$9,185	\$7,489	\$7,099	\$6,115	\$6,107	\$0	\$0	\$0	\$0	\$0
CurrentVariance	(\$5,752)	\$3,778	\$8,748	\$1,592	(\$204)	(\$2,935)	(\$1,289)	(\$899)	\$85	(\$107)	\$3,500	\$3,000	\$4,000	\$3,000	\$3,500
Cumm Variance	(\$5,752)	(\$1,974)	\$6,774	\$8,366	\$8,162	\$5,227	\$3,938	\$3,039	\$3,124	\$3,017	\$6,517	\$9,517	\$13,517	\$16,517	\$20,017
API Allocated Costs															
Budgeted	\$0	\$16,929	\$67,717	\$35,269	\$17,635	\$15,250	\$28,000	\$28,000	\$28,000	\$28,000	\$10,000	\$10,000	\$10,000	\$10,000	\$10,000
Actual expense	\$0	\$13,886	\$58,794	\$34,213	\$19,478	\$17,231	\$28,000	\$27,999	\$28,000	\$27,999	\$0	\$0	\$0	\$0	\$0
CurrentVariance	\$0	\$3,043	\$8,923	\$1,056	(\$1,843)	(\$1,981)	\$0	\$1	\$0	\$1	\$10,000	\$10,000	\$10,000	\$10,000	\$10,000
Cumm Variance	\$0	\$3,043	\$11,966	\$13,022	\$11,179	\$9,198	\$9,198	\$9,199	\$9,199	\$9,200	\$19,200	\$29,200	\$39,200	\$49,200	\$59,200
Supported Expense															
Budgeted	\$0	\$6,511	\$26,045	\$ 13,565	\$ 6,783	\$5,750	\$ 4,500	\$ 4,500	\$4,500	\$4,500	\$1,250	\$1,250	\$1,250	\$1,250	\$1,250
Actual expense	\$7,020	\$1,712	\$0	\$17,000	\$8,499	(\$8,250)	(\$4,023)	\$4,500	\$4,500	\$4,500	\$0	\$0	\$0	\$0	\$0
CurrentVariance	(\$7,020)	\$4,799	\$26,045	(\$3,435)	(\$1,716)	\$14,000	\$8,523	\$0	\$0	\$0	\$1,250	\$1,250	\$1,250	\$1,250	\$1,250
Cumm Variance	(\$7,020)	(\$2,221)	\$23,824	\$20,389	\$18,673	\$32,673	\$41,196	\$41,196	\$41,196	\$41,196	\$42,446	\$43,696	\$44,946	\$46,196	\$47,446
TOTALS	2000	2001	2002	2003			2004				2005				
Budgeted	\$0	\$65,113	\$260,448	\$135,654	\$67,826	\$75,934	\$66,700	\$66,700	\$72,700	\$64,400	\$29,350	\$26,680	\$40,650	\$26,650	\$29,250
Actual expense	\$24,600	\$52,046	\$209,056	\$145,316	\$74,997	\$88,655	\$65,154	\$73,084	\$61,988	\$76,254	\$0	\$0	\$0	\$0	\$0
CurrentVariance	(\$24,600)	\$13,067	\$51,392	(\$9,662)	(\$7,171)	(\$12,721)	\$1,546	(\$6,384)	\$10,712	(\$11,854)	\$29,350	\$26,680	\$40,650	\$26,650	\$29,250
Cumm Variance	(\$24,600)	(\$11,533)	\$39,859	\$30,197	\$23,026	\$10,305	\$11,851	\$5,467	\$16,179	\$4,325	\$33,675	\$60,355	\$101,005	\$127,655	\$156,905
CUMULATIVE TOTALS	2000	2001	2002	2003			2004				2005				
Budgeted	\$0	\$65,113	\$325,561	\$461,215	\$529,041	\$604,975	\$671,675	\$738,375	\$811,075	\$875,475	\$904,825	\$931,505	\$972,155	\$998,805	\$1,028,055
Expense	\$24,600	\$76,646	\$285,702	\$431,018	\$506,015	\$594,670	\$659,824	\$732,908	\$794,896	\$871,150	\$871,150	\$871,150	\$871,150	\$871,150	\$871,150
Variance	(\$24,600)	(\$11,533)	\$39,859	\$30,197	\$23,026	\$10,305	\$11,851	\$5,467	\$16,179	\$4,325	\$33,675	\$60,355	\$101,005	\$127,655	\$156,905

LT 7/19/04
RT 1/21/05

Assumptions:

**Year 5, 6, 7 Less than 1 FTE allocated,
based allocated cost on 1/2 FTE
T&E and Other \$15K for Annual Meeting
(3rd Quarter)**

Benzene Health Research Consortium
API Administration 4Q04 Financial Report

API Cost Centers	2006			2007				TOTALS
	2nd Qtr.	3rd Qtr.	4th Qtr.	1st Qtr.	2nd Qtr.	3rd Qtr.	4th Qtr.	
Salaries								
Budgeted	\$10,000	\$14,000	\$10,000	\$12,000	\$10,000	\$14,000	\$10,000	\$411,865
Actual expense	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$326,486
CurrentVariance	\$10,000	\$14,000	\$10,000	\$12,000	\$10,000	\$14,000	\$10,000	\$84,635
Cumm Variance	\$51,596	\$65,596	\$75,596	\$87,596	\$97,596	\$111,596	\$121,596	\$85,379
Employee Benefits								
Budgeted	\$1,000	\$1,400	\$1,000	\$1,100	\$1,000	\$1,400	\$1,000	\$54,602
Actual expense	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$40,797
CurrentVariance	\$1,000	\$1,400	\$1,000	\$1,100	\$1,000	\$1,400	\$1,000	\$13,805
Cumm Variance	\$6,131	\$7,531	\$8,531	\$9,631	\$10,631	\$12,031	\$13,031	\$13,805
Travel								
Budgeted	\$1,000	\$5,000	\$1,000	\$1,000	\$1,000	\$5,000	\$1,000	\$63,952
Actual expense	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$23,684
CurrentVariance	\$1,000	\$5,000	\$1,000	\$1,000	\$1,000	\$5,000	\$1,000	\$40,268
Cumm Variance	\$25,926	\$30,926	\$31,926	\$32,926	\$33,926	\$38,926	\$39,926	\$40,268
Other Operating Expenses (& mtgs)								
Budgeted	\$400	\$5,000	\$400	\$400	\$400	\$5,000	\$400	\$52,207
Actual expense	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$80,689
CurrentVariance	\$400	\$5,000	\$400	\$400	\$400	\$5,000	\$400	(\$28,482)
Cumm Variance	(\$41,755)	(\$36,755)	(\$36,355)	(\$35,955)	(\$35,555)	(\$30,555)	(\$30,155)	(\$28,482)
API Recovered Overhead								
Budgeted	\$3,000	\$4,000	\$3,000	\$3,500	\$3,000	\$4,000	\$3,000	\$140,125
Actual expense	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$90,856
CurrentVariance	\$3,000	\$4,000	\$3,000	\$3,500	\$3,000	\$4,000	\$3,000	\$49,269
Cumm Variance	\$23,017	\$27,017	\$30,017	\$33,517	\$36,517	\$40,517	\$43,517	\$49,269
API Allocated Costs								
Budgeted	\$10,000	\$10,000	\$10,000	\$10,000	\$10,000	\$10,000	\$10,000	\$384,800
Actual expense	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$255,600
CurrentVariance	\$10,000	\$10,000	\$10,000	\$10,000	\$10,000	\$10,000	\$10,000	\$129,200
Cumm Variance	\$69,200	\$79,200	\$89,200	\$99,200	\$109,200	\$119,200	\$129,200	\$129,200
Supported Expense								
Budgeted	\$1,250	\$1,250	\$1,250	\$1,250	\$1,250	\$1,250	\$1,250	\$91,654
Actual expense	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$28,438
CurrentVariance	\$1,250	\$1,250	\$1,250	\$1,250	\$1,250	\$1,250	\$1,250	\$63,216
Cumm Variance	\$48,696	\$49,946	\$51,196	\$52,446	\$53,696	\$54,946	\$56,196	\$63,216
TOTALS	2006			2007				
Budgeted	\$26,650	\$40,650	\$26,650	\$29,250	\$26,650	\$40,650	\$26,650	\$1,245,205
Actual expense	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$846,550
CurrentVariance	\$26,650	\$40,650	\$26,650	\$29,250	\$26,650	\$40,650	\$26,650	\$398,655
Cumm Variance	\$183,555	\$224,205	\$250,855	\$280,105	\$306,755	\$347,405	\$374,055	\$398,655
CUMULATIVE TOTALS	2006			2007				
Budgeted	\$1,054,705	\$1,095,355	\$1,122,005	\$1,151,255	\$1,177,905	\$1,218,555	\$1,245,205	\$1,245,205
Expense	\$871,150	\$871,150	\$871,150	\$871,150	\$871,150	\$871,150	\$871,150	\$871,150
Variance	\$183,555	\$224,205	\$250,855	\$280,105	\$306,755	\$347,405	\$374,055	\$374,055

LT 7/19/04
RT 1/21/05

Assumptions:

**Year 5, 6, 7 Less than 1 FTE allocated,
based allocated cost on 1/2 FTE
T&E and Other \$15K for Annual Meeting
(3rd Quarter)**

Benzene Health Research Consortium
API Administration 4Q04 Financial Report

API Cost Centers	2000	2001	2002	2003			2004				2005				
	1st - 4th Qtr.	1st - 4th Qtr.	1st - 4th Qtr.	1st & 2nd Qtr.	3rd Qtr.	4th Qtr.	1st Qtr.	2nd Qtr.	3rd Qtr.	4th Qtr.	1st Qtr.	2nd Qtr.	3rd Qtr.	4th Qtr.	1st Qtr.

*Supported Expense, drop off left some
funds for consultant*

SHELL-MCCLURG-060704

Benzene Health Research Consortium
API Administration 4Q04 Financial Report

API Cost Centers	2006			2007				TOTALS
	2nd Qtr.	3rd Qtr.	4th Qtr.	1st Qtr.	2nd Qtr.	3rd Qtr.	4th Qtr.	

*Supported Expense, drop off left some
funds for consultant*

SHELL-MCCLURG-060705

Benzene Health Research Consortium
Contingency Fund 4Q04 Financial Report

Contingency Funds	2000	2001	2002	2003			2004		
	1st - 4th Qtr.	1st - 4th Qtr.	1st - 4th Qtr.	1st & 2nd Qtr.	3rd Qtr.	4th Qtr.	1st Qtr.	2nd Qtr.	3rd Qtr.
Budgeted	\$0	\$0	\$0	\$0	\$0	\$290,272	\$0	\$0	\$0
Actual expense	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
CurrentVariance	\$0	\$0	\$0	\$0	\$0	\$290,272	\$0	\$0	\$0
Cumm Variance	\$0	\$0	\$0	\$0	\$0	\$290,272	\$290,272	\$290,272	\$290,272
Reallocations from UCHSC									
Budgeted	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Actual expense	\$0	\$0	\$0	\$0	\$0	\$48,839	\$0	\$0	\$0
CurrentVariance	\$0	\$0	\$0	\$0	\$0	(\$48,839)	\$0	\$0	\$0
Cumm Variance	\$0	\$0	\$0	\$0	\$0	(\$48,839)	(\$48,839)	(\$48,839)	(\$48,839)
Reallocations from AHS									
Budgeted	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Actual expense	\$0	\$0	\$0	\$0	\$0	\$52,634	\$0	\$0	\$0
CurrentVariance	\$0	\$0	\$0	\$0	\$0	(\$52,634)	\$0	\$0	\$0
Cumm Variance	\$0	\$0	\$0	\$0	\$0	(\$52,634)	(\$52,634)	(\$52,634)	(\$52,634)
Budgeted	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Actual expense	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
CurrentVariance	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Cumm Variance	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Budgeted	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Actual expense	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
CurrentVariance	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Cumm Variance	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Budgeted	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Actual expense	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
CurrentVariance	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Cumm Variance	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Budgeted	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Actual expense	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
CurrentVariance	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Cumm Variance	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
TOTALS	2000	2001	2002	2003			2004		
Budgeted	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$290,272.00	\$0.00	\$0.00	\$0.00
Actual expense	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$101,473.00	\$0.00	\$0.00	\$0.00
CurrentVariance	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$188,799.00	\$0.00	\$0.00	\$0.00
Cumm Variance	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$188,799.00	\$188,799.00	\$188,799.00	\$188,799.00
CUMULATIVE TOTALS	2000	2001	2002	2003			2004		
Budgeted	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$290,272.00	\$0.00	\$0.00	\$0.00
Expense	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$101,473.00	\$0.00	\$0.00	\$0.00
Variance	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$188,799.00	\$0.00	\$0.00	\$0.00

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4Q03 Adjustment - per Technical Committee, transfer \$48,839 from UCHSC expense detail to contingency because expenses not part of UCHSC grant budget:

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AUTODATE

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AUTODATE

Benzene Health Research Consortium
Contingency Fund 4Q04 Financial Report

1. June 2001 \$25K grant to UCHSC; seed money exhausted (API & sponsor), expense not included in final grant cost estimate
2. \$3000 IRB fees to U of CO (this will be a yearly fee, since IRB must review at least once per year)
3. 2002 invoice (\$20,239) from EMBSI for final feasibility study work (very late billing to API)

AHS - expense transfer of \$52,634 from AHS expense detail to contingency because expenses not part of AHS full study budget

Benzene Health Research Consortium
Income 4Q04 Financial Report

	2000	2001	2002	2003			2004				2005			
	1st - 4th Qtr.	1st - 4th Qtr.	1st - 4th Qtr.	1st & 2nd Qtr.	3rd Qtr.	4th Qtr.	1st Qtr.	2nd Qtr.	3rd Qtr.	4th Qtr.	1st Qtr.	2nd Qtr.	3rd Qtr.	4th Qtr.
INCOME														
Sponsor Payments	\$60,000	\$2,105,509	\$8,355,629	\$448,024	\$0	\$ 4,259,965	\$1,485,875	\$ -						
API Interest	\$246	\$7,623	\$11,817	\$0	\$3,186	\$5,276	\$0	\$6,746	\$6,506	\$9,292				
UCHSC Interest	\$0	\$0	\$0	\$0	\$0	\$0	\$0							
TOTALS														
Reporting Period	\$60,246	\$2,113,132	\$8,367,446	\$448,024	\$3,186	\$4,265,241	\$1,485,875	\$6,746	\$6,506	\$9,292	\$0	\$0	\$0	\$0
Cumulative	\$60,246	\$2,173,378	\$10,540,824	\$10,988,848	\$10,992,034	\$15,257,275	\$16,743,149	\$16,749,895	\$16,756,401	\$16,765,693	\$16,765,693	\$16,765,693	\$16,765,693	\$16,765,693

projected income

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Benzene Health Research Consortium
Income 4Q04 Financial Report

2006				2007				TOTALS
1st Qtr.	2nd Qtr.	3rd Qtr.	4th Qtr.	1st Qtr.	2nd Qtr.	3rd Qtr.	4th Qtr.	
								\$16,715,001
								\$50,692
								\$0
\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$16,765,693
\$16,765,693	\$16,765,693	\$16,765,693	\$16,765,693	\$16,765,693	\$16,765,693	\$16,765,693	\$16,765,693	

**Benzene Health Research Consortium
Sponsor Invoice Detail 4Q04 Financial Report**

Company Name	(Seed Money)	Inv. #	Date Paid	2001			2002 (1st - 2nd Qtr.)			2002 (3rd - 4th Qtr.)			2003		
				22-Aug-01	Inv. #	Date Paid	9-Jan-02	Inv. #	Date Paid	27-Aug-02	Inv. #	Date Paid	23-Sep-03	Inv. #	Date Paid
BP	\$15,000	522922	8-Nov-00	\$768,941	529301	4-Oct-01	\$806,441	532263	22-Feb-02	\$1,344,069	535033	11-Oct-02	\$1,431,041.00	544951	4-Dec-03
	\$22,500	528453	19-Jun-01							\$112,008		2-Oct-02			
ChevronTexaco	\$15,000	522923	7-Nov-00	\$522,627	529302	9-Oct-01	\$537,627	532244	22-Feb-02	\$896,046	535034	5-Nov-02	\$1,028,700.00	544953	19-Nov-03
ConocoPhillips	\$15,000	522924	31-Oct-00	\$246,314	529309	17-Sep-01	\$268,814	532245	16-Jan-02	\$448,023	535035	26-Sep-02	\$514,349.00	544954	27-Oct-03
	\$7,500	528574	31-Jul-01												
ExxonMobil	\$0	523540					\$1,612,882	532246		\$1,344,069	535036	13-Sep-02	\$1,543,049.00	544956	
							\$806,441		23-Jan-02				\$771,524.50		3-Oct-03
							\$806,441		11-Feb-02				\$771,524.50		22-Mar-04
Shell	\$15,000	523054	24-Oct-00	\$507,627	529305	25-Sep-01	\$537,627	532247	7-Feb-02	\$896,046	535037		\$1,028,700.00	544958	
	\$15,000	528333	15-May-01							\$448,023		25-Sep-02	\$514,350		28 Oct 03
										\$448,023		10-Feb-03	\$514,350		14 Jan 04
Marathon	\$15,000	528541	14-Aug-01								Marathon Ashland		\$150,000	548582	20-Jan-04
											Marathon Oil		\$50,000	548581	3-Feb-04
Total	\$120,000			\$2,045,509			\$5,376,273			\$5,936,307			\$8,317,588.00		

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Benzene Health Research Consortium
Sponsor Invoice Detail 4Q04 Financial Report

TOTAL
\$4,500,000
\$3,000,000
\$1,500,000
\$4,500,000
\$3,000,000
\$215,000
\$16,715,000

Benzene Health Research Consortium
Sponsor Payment Detail 4Q04 Financial Report

ID	CompanyName	PaymentDate	PaymentAmount	TOTALS
19982	Shell Chemical	10/24/2000	\$ 15,000.00	yr 2000 \$ 60,000.00
20086	ConocoPhillips	10/31/2000	\$ 15,000.00	
20972	ChevronTexaco	11/7/2000	\$ 15,000.00	
20239	BP International Limited	11/8/2000	\$ 15,000.00	
28285	Shell Chemical	5/15/2001	\$ 15,000.00	yr 2001 \$ 2,105,509.00
28929	BP International Ltd	6/19/2001	\$ 22,500.00	
29861	ConocoPhillips	7/31/2001	\$ 7,500.00	
30179	Marathon Ashland Petroleum, LLC.	8/14/2001	\$ 15,000.00	
30853	ConocoPhillips	9/17/2001	\$ 246,314.00	
31000	Shell Chemical	9/25/2001	\$ 507,627.00	
31141	BP p.l.c.	10/4/2001	\$ 768,941.00	
31179	ChevronTexaco	10/9/2001	\$ 522,627.00	
33206	ConocoPhillips	1/16/2002	\$ 268,814.00	yr 2002 \$ 8,355,629.00
34334	ExxonMobil Research and Engineering	1/23/2002	\$ 806,441.00	
34823	Shell Chemical	2/7/2002	\$ 537,627.00	
34889	ExxonMobil Research and Engineering	2/11/2002	\$ 806,441.00	
35200	ChevronTexaco	2/22/2002	\$ 537,627.00	
35207	BP p.l.c.	2/22/2002	\$ 806,441.00	
38625	ExxonMobil	9/13/2002	\$ 1,344,069.00	
38748	Shell Chemical	9/25/2002	\$ 448,023.00	
38779	ConocoPhillips	9/26/2002	\$ 448,023.00	
39101	BP p.l.c.	10/2/2002	\$ 112,008.00	
39214	BP p.l.c.	10/11/2002	\$ 1,344,069.00	
39493	ChevronTexaco	11/5/2002	\$ 896,046.00	
42934	American Petroleum Institute	1/17/2003	\$ 1.09	1+2Q03
44094	Shell Chemical	2/10/2003	\$ 448,023.00	\$ 448,024.09
51153	ExxonMobil	10/3/2003	\$ 771,524.50	4Q03 \$ 4,259,964.50
51869	ConocoPhillips	10/27/2003	\$ 514,349.00	
51891	Shell Chemical	10/28/2003	\$ 514,350.00	
52332	ChevronTexaco	11/19/2003	\$ 1,028,700.00	
52633	BP p.l.c.	12/4/2003	\$ 1,431,041.00	
54618	Marathon Ashland Petroleum, LLC.	1/20/2004	\$ 150,000.00	1Q04 \$ 1,485,874.50
54472	Shell Chemical	1/13/2004	\$ 514,350.00	
55187	Marathon Oil Company	2/3/2004	\$ 50,000.00	
57362	ExxonMobil	3/22/2004	\$ 771,524.50	
			\$ 16,715,001.09	\$ 16,715,001.09

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(note - does not
include interst
income)

Benzene Health Research Consortium
Sponsor Payment Detail 4Q04 Financial Report

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Company	Date Paid	Amount
American Petroleum Institute	1/17/2003	\$ 1.09
BP International Limited	11/8/2000	\$ 15,000.00
BP International Ltd	6/19/2001	\$ 22,500.00
BP p.l.c.	10/4/2001	\$ 768,941.00
BP p.l.c.	2/22/2002	\$ 806,441.00
BP p.l.c.	10/2/2002	\$ 112,008.00
BP p.l.c.	10/11/2002	\$ 1,344,069.00
BP p.l.c.	12/4/2003	\$ 1,431,041.00
ChevronTexaco	11/7/2000	\$ 15,000.00
ChevronTexaco	10/9/2001	\$ 522,627.00
ChevronTexaco	2/22/2002	\$ 537,627.00
ChevronTexaco	11/5/2002	\$ 896,046.00
ChevronTexaco	11/19/2003	\$ 1,028,700.00
ConocoPhillips	10/31/2000	\$ 15,000.00
ConocoPhillips	7/31/2001	\$ 7,500.00
ConocoPhillips	9/17/2001	\$ 246,314.00
ConocoPhillips	1/16/2002	\$ 268,814.00
ConocoPhillips	9/26/2002	\$ 448,023.00
ConocoPhillips	10/27/2003	\$ 514,349.00
ExxonMobil Research and Engineering	1/23/2002	\$ 806,441.00
ExxonMobil Research and Engineering	2/11/2002	\$ 806,441.00
ExxonMobil	9/13/2002	\$ 1,344,069.00
ExxonMobil	10/3/2003	\$ 771,524.50
ExxonMobil	3/22/2004	\$ 771,524.50
Marathon Ashland Petroleum, LLC.	8/14/2001	\$ 15,000.00
Marathon Ashland Petroleum, LLC.	1/20/2004	\$ 150,000.00
Marathon Oil Company	2/3/2004	\$ 50,000.00
Shell Chemical	10/24/2000	\$ 15,000.00
Shell Chemical	5/15/2001	\$ 15,000.00
Shell Chemical	9/25/2001	\$ 507,627.00
Shell Chemical	2/7/2002	\$ 537,627.00
Shell Chemical	9/25/2002	\$ 448,023.00
Shell Chemical	2/10/2003	\$ 448,023.00
Shell Chemical	10/28/2003	\$ 514,350.00
Shell Chemical	1/13/2004	\$ 514,350.00

(I am trying to get this \$1.09 removed from the books)

BP Total
\$ 4,500,000.00

ChevronTexaco Total
\$ 3,000,000.00

ConocoPhillips Total
\$ 1,500,000.00

ExxonMobil Total
\$ 4,500,000.00

Marathon Ashland Total
\$ 215,000.00

Shell Chemical Total
\$ 3,000,000.00

\$ 16,715,001.09

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