

## ANALYSIS C-2B

**PENNINGTON BIOMEDICAL RESEARCH CENTER**  
**ANALYSIS OF CURRENT RESTRICTED FUND EXPENDITURES**  
**FOR THE YEAR ENDED JUNE 30, 2008**

## ANALYSIS C-2B

	Source					Object		
	State	Federal	Private	Other	Total	Personal Services	Support	Indirect Cost Recovered
Educational and general:								
Research--								
Basic research--								
Executive Director	\$ -	\$ -	\$ 142,338	\$ 14,146	\$ 156,484	\$ 142,338	\$ 14,146	\$ -
Associate Executive Director for basic research	-	-	-	233,690	233,690	-	233,690	-
Adipose tissue signaling	54,868	790,426	81,167	45,005	971,466	577,794	113,884	279,788
Antioxidant and gene regulation lab	-	419,735	97,923	-	517,658	314,588	56,096	146,974
Autonomic neurosciences laboratory	-	229,660	-	-	229,660	155,575	656	73,429
Blood brain barrier	-	421,428	306,668	-	728,096	369,130	224,223	134,743
Cell biology	-	82,752	-	-	82,752	38,966	17,328	26,458
Diabetes	-	167,938	314,071	-	482,009	222,846	177,351	81,812
Diet and heart disease	-	69,371	55,781	-	125,152	85,094	6,004	34,054
DNA damage and repair	(432)	302,692	1	-	302,261	181,105	24,377	96,779
Energy balance genomics	-	340,550	-	1,765	342,315	182,569	50,862	108,884
Experimental obesity lab	-	166,997	46,933	1,000	214,930	171,426	21,740	21,764
Functional foods	-	47,685	5,979	-	53,664	1,937	50,906	821
Functional genomics	-	206,293	-	-	206,293	105,556	34,779	65,958
Human genomics	-	610,692	74,043	51,000	735,735	318,595	229,739	187,401
Inflammation and neurodegeneration	-	353,145	142,351	-	495,496	243,608	109,427	142,461
Maternal biology	-	351,618	313,329	-	664,947	401,315	151,210	112,422
Molecular genetics	-	728,875	70,919	3,051	802,845	422,336	157,221	223,288
Neurobehavior laboratory	-	180,752	23,330	-	204,082	115,908	28,558	59,616
Neurobiology	-	328,410	223,090	-	551,500	295,840	118,288	137,372
Neuroendocrinology immunology	-	99,597	18,550	-	118,147	30,311	55,992	31,844
Neuroscience	-	1,086,055	176,758	-	1,262,813	694,768	284,446	283,599
Neurosignaling	-	332,315	13,586	-	345,901	180,483	59,167	106,251
Nuclear receptor biology	-	120,770	286,794	82,340	489,904	351,723	96,981	41,200
Nutritional neurobiology	-	695,537	39,520	3,010	738,067	403,405	111,602	223,060
Nutritional neuroscience and aging	-	46,949	395,945	159,791	602,685	413,304	173,017	16,364
Protein structural biology	35,238	-	27,494	-	62,732	48,734	7,411	6,587
Proteomics	-	69,620	-	-	69,620	47,347	13	22,260
Regenerative biology	-	205,684	-	-	205,684	99,891	40,030	65,763
Regulation of gene expression	-	260,426	153,375	-	413,801	205,594	124,942	83,265
Reproductive biology laboratory	-	(65)	195,117	9,705	204,757	83,562	90,884	30,311
Stem cell laboratory	-	319,994	269,318	1,304	590,616	426,327	61,805	102,484
Taste genetics	-	371,352	283,594	-	654,946	414,169	118,140	122,637
Transgenics	-	262,125	-	10,261	272,386	154,501	34,077	83,808
Viruses and obesity	-	93,930	232,038	26,521	352,489	256,265	72,310	23,914
<b>Total basic research</b>	<b>89,674</b>	<b>9,763,308</b>	<b>3,990,012</b>	<b>642,589</b>	<b>14,485,583</b>	<b>8,156,910</b>	<b>3,151,302</b>	<b>3,177,371</b>

## ANALYSIS C-2B

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**FOR THE YEAR ENDED JUNE 30, 2008**

## ANALYSIS C-2B

	Source				Total	Object		
	State	Federal	Private	Other		Personal Services	Support	Indirect Cost Recovered
<b>Clinical research-</b>								
Associate Executive Director for clinical research	8,591	201,883	410,000	-	620,474	503,588	54,976	61,910
Behavioral medicine	61,686	94,203	9	-	155,898	121,594	4,166	30,138
Biostatistics	147,316	18,217	52,285	-	217,818	180,754	3,619	33,445
Body composition laboratory	-	32,753	14,523	-	47,276	38,350	1,304	7,622
Clinical research	148,976	938,715	1,044,405	-	2,132,096	1,138,207	499,969	493,920
Dietary assessment and food analysis	-	329,304	135,441	-	464,745	309,375	43,010	112,360
Endocrinology laboratory	193,394	123,641	82,392	-	399,427	292,149	86,734	20,544
Exercise testing	-	-	8,486	-	8,486	-	8,244	242
Gender and smoking behavior	-	-	18	-	18	-	15	3
Health behavior	-	2,949,620	86,036	18,835	3,054,491	1,888,533	280,232	885,726
Human physiology	81,904	891,906	347,547	42,908	1,364,265	768,583	210,614	385,068
Ingestive behavior	-	68,982	6,319	-	75,301	43,836	12,166	19,299
In-patient unit	1,322	179,130	505,476	-	685,928	452,813	68,795	164,320
Mass spectrometry	6,712	281,432	40,049	-	328,193	170,185	59,546	98,462
Metabolic chambers	53,127	96,299	21,381	11,947	182,754	124,705	26,272	31,777
Metabolic kitchen	83,794	37,192	22,302	-	143,288	119,885	11,459	11,944
MRS laboratory	-	-	215,523	-	215,523	143,127	30,941	41,455
Nutrition and chronic disease	37,799	989,451	214,689	40,150	1,282,089	496,844	554,497	230,748
Outpatient clinic	350,390	2,105,043	1,925,403	23,536	4,404,372	2,204,813	1,162,099	1,037,460
Preventive medicine	-	1,073,476	323,845	-	1,397,321	928,659	64,888	403,774
Recruiting	68	18,642	153,161	-	171,871	31,810	106,197	33,864
Skeletal muscle metabolism	-	79,847	63	-	79,910	53,776	605	25,529
<b>Total clinical research</b>	<b>1,175,079</b>	<b>10,509,736</b>	<b>5,609,353</b>	<b>137,376</b>	<b>17,431,544</b>	<b>10,011,586</b>	<b>3,290,348</b>	<b>4,129,610</b>
<b>Population science-</b>								
Associate Executive Director for population science	-	-	60,500	-	60,500	60,500	-	-
Biostatistics	-	-	97,405	122,746	220,151	204,574	15,577	-
Nutritional epidemiology	-	-	34,689	-	34,689	26,231	1,301	7,157
Social epidemiology	2,012	-	-	-	2,012	1,815	48	149
<b>Total population science</b>	<b>2,012</b>	<b>-</b>	<b>192,594</b>	<b>122,746</b>	<b>317,352</b>	<b>293,120</b>	<b>16,926</b>	<b>7,306</b>
<b>Total research</b>	<b>1,266,765</b>	<b>20,273,044</b>	<b>9,791,959</b>	<b>902,711</b>	<b>32,234,479</b>	<b>18,461,616</b>	<b>6,458,576</b>	<b>7,314,287</b>
<b>Public service--</b>								
Division of Education	-	-	92,447	-	92,447	24,695	67,752	-
<b>Total public service</b>	<b>-</b>	<b>-</b>	<b>92,447</b>	<b>-</b>	<b>92,447</b>	<b>24,695</b>	<b>67,752</b>	<b>-</b>

## ANALYSIS C-2B

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**FOR THE YEAR ENDED JUNE 30, 2008**

## ANALYSIS C-2B

	Source				Total	Object		
	State	Federal	Private	Other		Personal Services	Support	Indirect Cost Recovered
Academic support--								
Basic research support--								
Executive Director	-	-	31,091	279,907	310,998	235,417	75,581	-
Associate Executive Director for basic research	-	-	-	317,244	317,244	266,361	50,883	-
Cell culture core	-	-	-	6,107	6,107	-	6,107	-
Comparative biology core	-	-	-	178,131	178,131	-	178,131	-
Comparative metabolic core	-	-	-	(7,582)	(7,582)	-	(7,582)	-
Genomics core	-	-	-	5,795	5,795	-	5,795	-
Total basic research support	-	-	31,091	779,602	810,693	501,778	308,915	-
Clinical research support--								
Outpatient clinic unit	-	-	-	51,965	51,965	-	51,965	-
Total clinical research support	-	-	-	51,965	51,965	-	51,965	-
Interdisciplinary	-	-	-	35,914	35,914	-	35,914	-
Population science support--								
Associate Executive Director for population science	-	-	-	269,281	269,281	244,561	24,720	-
Total population science	-	-	-	269,281	269,281	244,561	24,720	-
Total academic support	-	-	31,091	1,136,762	1,167,853	746,339	421,514	-
Institutional support--								
Executive Director	-	-	169,591	207,591	377,182	364,402	12,780	-
Associate Executive Director for administration	-	-	-	94,932	94,932	69,539	25,393	-
Computing services	-	-	-	1,271,699	1,271,699	1,034,545	237,154	-
Fiscal operations	-	-	-	743,262	743,262	711,103	32,159	-
Human resource management	-	-	-	439,505	439,505	419,800	19,705	-
Institutional services	-	-	630	389,301	389,931	182,650	207,281	-
Intellectual property, legal, and regulatory affairs	-	-	-	226,074	226,074	208,872	17,202	-
Sponsored projects administration	-	-	-	170,984	170,984	162,019	8,965	-
Total institutional support	-	-	170,221	3,543,348	3,713,569	3,152,930	560,639	-
Operation and maintenance of plant--								
Central receiving	-	-	-	104,794	104,794	100,097	4,697	-
Other	-	-	-	5,528	5,528	-	5,528	-
Utilities	-	-	-	130,221	130,221	-	130,221	-
Total operation and maintenance of plant	-	-	-	240,543	240,543	100,097	140,446	-

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## ANALYSIS C-2B

	Source					Object		
	State	Federal	Private	Other	Total	Personal Services	Support	Indirect Cost Recovered
Total expenditures	1,266,765	20,273,044	10,085,718	5,823,364	37,448,891	22,485,677	7,648,927	7,314,287
Transfers								
Nonmandatory transfers for-								
Capital improvements	-	-	-	-	-	-	-	-
Total transfers	-	-	-	-	-	-	-	-
Total education and general expenditures	1,266,765	20,273,044	10,085,718	5,823,364	37,448,891	22,485,677	7,648,927	7,314,287
Auxiliary enterprises--								
Expenditures	-	-	-	2,680,661	2,680,661	236,886	2,443,775	-
Nonmandatory transfers for-								
Total auxiliary enterprises	-	-	-	2,680,661	2,680,661	236,886	2,443,775	-
Total expenditures and transfers	<u>\$ 1,266,765</u>	<u>\$ 20,273,044</u>	<u>\$ 10,085,718</u>	<u>\$ 8,504,025</u>	<u>40,129,552</u>	<u>\$ 22,722,563</u>	<u>\$ 10,092,702</u>	<u>\$ 7,314,287</u>

(1) Portions of operations of Pennington Biomedical Research Center are recorded in the accounting records of the LSU Health Sciences Center. See LSU Health Sciences Center analysis C-2B for additional expenditures of Pennington Biomedical Research Center.