

| | Source | | | | | Object | | |
|---|---------|-----------|------------|-----------|------------|----------------------|-----------|-------------------------------|
| | State | Federal | Private | Other | Total | Personal Services | Support | Indirect Cost Recovered |
| Educational and general: | | | | | | | | |
| Research~ | | | | | | | | |
| Basic research- | | | | | | | | |
| Executive Director | \$ - | \$ - | \$ 653,673 | \$ 25,222 | \$ 678,895 | \$ 664,825 | \$ 14,070 | \$ - |
| Associate Executive Director for basic research | | | | 647,457 | 647,457 | | 647,457 | |
| Adipose tissue signaling | (4,874) | 792,489 | 53,715 | 36,103 | 877,433 | 522,568 | 91,838 | 263,027 |
| Antioxidant and gene regulation lab | , | 287,051 | 223,991 | , | 511,042 | 326,574 | 62,940 | 121,528 |
| Autonomic neurosciences laboratory | | 270,341 | , | | 270,341 | 160,664 | 32,513 | 77,164 |
| Blood brain barrier | | 383,907 | (314) | | 383,593 | 187,796 | 73,051 | 122,746 |
| Cell biology | | 122,907 | | 17,174 | 140,081 | 54,961 | 45,823 | 39,297 |
| Comparative biology | | , | | 4,245 | 4,245 | - | 4,245 | , |
| Diabetes | | 775,916 | 151,981 | | 927,897 | 315,757 | 345,000 | 267,140 |
| Diet and heart disease | | (303) | 860 | | 557 | - | 654 | (97) |
| DNA damage and repair | | 629,211 | 15,894 | 5 | 645,110 | 160,414 | 396,573 | 88,123 |
| Epigenetics and obesity | | , | 18,816 | 36,328 | 55,144 | 21,942 | 29,086 | 4,116 |
| Experimental obesity lab | | | 11 | 44 | 55 | | 44 | 11 |
| Functional foods | | 218,510 | 718 | | 219,228 | | 206,966 | 12,262 |
| Functional genomics | | 135,706 | | | 135,706 | 63,898 | 28,419 | 43,389 |
| Human genomics | 10,000 | 563,804 | 89,267 | | 663,071 | 220,389 | 352,830 | 89,852 |
| Inflammation and neurodegeneration | , | 834,138 | 535,928 | 161,233 | 1,531,299 | 803,347 | 367,534 | 360,418 |
| Leptin signaling | | 239,806 | 109,736 | , | 349,542 | 181,088 | 90,493 | 77,961 |
| Maternal biology | | 160,677 | 183,381 | | 344,058 | 236,641 | 56,044 | 51,373 |
| Molecular genetics | | 557,871 | 67,264 | 61,563 | 686,698 | 380,564 | 126,517 | 179,617 |
| Neurobehavior laboratory | | | 2,863 | | 2,863 | | 2,756 | 107 |
| Neurobiology | | 203,468 | 79,828 | | 283,296 | 161,048 | 46,778 | 75,470 |
| Neuroendocrinology immunology | | 379,693 | 62,679 | 124,107 | 566,479 | 231,396 | 217,520 | 117,563 |
| Neuroscience | | 1,035,383 | 131,543 | 14,928 | 1,181,854 | 672,443 | 161,175 | 348,236 |
| Neurosignaling | | 261,957 | , . | | 261,957 | 128,483 | 49,499 | 83,975 |
| Nuclear receptor biology | | | (3,166) | 5,446 | 2,280 | 1,913 | 347 | 20 |
| Nutrition and neural signaling | | 112,100 | | 35,423 | 147,523 | 98,267 | 40,952 | 8,304 |
| Nutritional neurobiology | | 276,057 | 29,673 | 1,480 | 307,210 | 184,780 | 28,097 | 94,333 |
| Nutritional neuroscience and aging | | | 238,584 | | 238,584 | 140,895 | 54,620 | 43,069 |
| Oxidative stress and disease | | - | 50,583 | 110,723 | 161,306 | 90,811 | 70,495 | |
| Postdoctoral research | | 361,041 | 3,274 | | 364,315 | 270,916 | 65,199 | 28,200 |
| Protein structural biology | 41,573 | 48,510 | | - | 90,083 | 43,627 | 23,566 | 22,890 |
| Proteomics | | 500,000 | 1,129 | - | 501,129 | | 500,763 | 366 |
| Regenerative biology | • | | | 560 | 560 | | 560 | |



| | Source | | | | | Object | | |
|--|----------|---|-----------|-----------|------------|----------------------|-----------|-------------------------------|
| | State | Federal | Private | Other | Total | Personal Services | Support | Indirect Cost Recovered |
| Regulation of gene expression | | 496,535 | 83,718 | | 580,253 | 340,041 | 80,807 | 159,405 |
| Reproductive biology laboratory | - | | 241,216 | 4 | 241,220 | 121,416 | 119,801 | 3 |
| Stem cell laboratory | 95,465 | 314,809 | 247,084 | 23,055 | 680,413 | 388,919 | 141,266 | 150,228 |
| Taste genetics | , . | 677,282 | 114,134 | , | 791,416 | 491,928 | 72,188 | 227,300 |
| Transgenics | - | 269,785 | ., . | 33,122 | 302,907 | 124,151 | 92,277 | 86,479 |
| Viruses and obesity | 4,864 | ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,, | 289,126 | | 293,990 | 190,447 | 81,768 | 21,775 |
| | <u> </u> | | | | | | | |
| Total basic research | 147,028 | 10,908,651 | 3,677,189 | 1,338,222 | 16,071,090 | 7,982,909 | 4,822,531 | 3,265,650 |
| Clinical research- | | | | | | | | |
| Associate Executive Director for clinical research | 56,987 | 229,332 | 373,838 | | 660,157 | 571,407 | 5,800 | 82,950 |
| Behavioral medicine | 37,391 | 3,393 | 34,524 | - | 75,308 | 57,896 | 5,744 | 11,668 |
| Biostatistics | 147,138 | 79,013 | 43,184 | | 269,335 | 161,065 | 54,107 | 54,163 |
| Body composition laboratory | 111,150 | 26,763 | 13,503 | | 40,266 | 33,454 | 5 1,101 | 6,812 |
| Clinical research | 3,779 | 1,212,214 | 671,389 | | 1,887,382 | 1,008,707 | 364,797 | 513,878 |
| Dietary assessment and food analysis | 5,112 | 472,368 | 85,649 | | 558,017 | 387,389 | 36,571 | 134,057 |
| Endocrinology laboratory | _ | 150,645 | 9,916 | | 160,561 | 148,085 | 7,783 | 4,693 |
| Exercise testing | - | 88,886 | 20,114 | | 109,000 | 69,715 | 6,822 | 32,463 |
| Gender and smoking behavior | _ | 50,000 | 34,222 | , | 34,222 | 19,808 | 1,059 | 13,355 |
| Genetics epidemiology | - | , | • 1,=== | 8 | 8 | , | 8 | - |
| Health behavior | - | 2,122,497 | 300,997 | 39,468 | 2,462,962 | 1,531,316 | 168,530 | 763,116 |
| Human physiology | 116,203 | 1,035,399 | 939,693 | 14,240 | 2,105,535 | 1,035,755 | 438,160 | 631,620 |
| Inactivity physiology | - | , , | 54,435 | 214,958 | 269,393 | 258,508 | 10,885 | , |
| Ingestive behavior | - | 458,956 | 11,312 | ., | 470,268 | 232,744 | 100,509 | 137,015 |
| In-patient unit | - | 182,483 | 901,708 | | 1,084,191 | 662,440 | 130,749 | 291,002 |
| Mass spectrometry | 1,301 | 384,936 | 89,209 | - | 475,446 | 229,744 | 107,283 | 138,419 |
| Metabolic chambers | 5,020 | 49,524 | 240,268 | | 294,812 | 186,333 | 34,356 | 74,123 |
| Metabolic kitchen | - | 175,532 | 133,535 | - | 309,067 | 197,097 | 41,117 | 70,853 |
| MRS laboratory | 21,751 | 98,279 | 331,658 | | 451,688 | 155,323 | 82,644 | 213,721 |
| Nutrition and chronic disease | 56,051 | 724,301 | 90,936 | - | 871,288 | 322,680 | 399,844 | 148,764 |
| Outpatient clinic | 829 | 1,940,517 | 2,831,635 | | 4,772,981 | 2,060,342 | 1,484,940 | 1,227,699 |
| Preventive medicine | 517,407 | 356,970 | 700,383 | 25,818 | 1,600,578 | 1,054,001 | 101,107 | 445,470 |
| Recruiting | - | 69,182 | (15,463) | | 53,719 | , ,, | 21,750 | 31,969 |
| Total clinical research | 963,857 | 9,861,190 | 7,896,645 | 294,492 | 19,016,184 | 10,383,809 | 3,604,565 | 5,027,810 |



| | Source | | | | | Object | | |
|---|-----------|------------|------------|-----------|------------|----------------------|-----------|-------------------------------|
| | State | Federal | Private | Other | Total | Personal Services | Support | Indirect Cost Recovered |
| Population science- | | | | | | | | |
| Associate Executive Director for population science | 54,886 | 232,587 | 171,017 | - | 458,490 | 334,352 | 65,322 | 58,816 |
| Biostatistics | • | 96,724 | 48,846 | 109,377 | 254,947 | 217,290 | 11,531 | 26,126 |
| Epidemiology of chronic diseases | • | • | 15,805 | 14,122 | 29,927 | 21,622 | 8,108 | 197 |
| Health economics | • | • | 1,931 | 160,800 | 162,731 | 160,800 | 1,931 | |
| Nutritional epidemiology | | • | 20,702 | - | 20,702 | 12,552 | 2,854 | 5,296 |
| Social epidemiology | - | 44,022 | | 26,281 | 70,303 | 61,031 | 843 | 8,429 |
| Walking behavior | | 27,122 | | 87,681 | 114,803 | 106,004 | 6,333 | 2,466 |
| Total population science | 54,886 | 400,455 | 258,301 | 398,261 | 1,111,903 | 913,651 | 96,922 | 101,330 |
| Total research | 1,165,771 | 21,170,296 | 11,832,135 | 2,030,975 | 36,199,177 | 19,280,369 | 8,524,018 | 8,394,790 |
| Public service~ | | | | | | | | |
| Division of Education | | | 10,930 | | 10,930 | 5,116 | 5,814 | |
| Total public service | | | 10,930 | | 10,930 | 5,116 | 5,814 | |
| Academic support~ | | | | | | | | |
| Basic research support- | | | | | | | | |
| Executive Director | | - | | 256,406 | 256,406 | 242,766 | 13,640 | |
| Associate Executive Director for basic research | | | | 249,377 | 249,377 | 243,195 | 6,182 | |
| Microscopy core | | | | 24,946 | 24,946 | | 24,946 | |
| Total basic research support | | | | 530,729 | 530,729 | 485,961 | 44,768 | |
| Clinical research support- | | | | | | | | |
| Associate Executive Director for clinical research | | | | 385 | 385 | | 385 | - |
| Clinical chemistry core | - | | | 48,277 | 48,277 | | 48,277 | - |
| Dietary assessment and food analysis | | | | 20,000 | 20,000 | 14,400 | 5,600 | |
| Outpatient clinic unit | | | | 83,561 | 83,561 | | 83,561 | |
| Total clinical research support | | | | 152,223 | 152,223 | 14,400 | 137,823 | |
| Interdisciplinary | | | | 1,650 | 1,650 | | 1,650 | |



| | Source | | | | | Object | | |
|--|-----------|------------|------------|-----------|------------|----------------------|-----------|-------------------------------|
| | State | Federal | Private | Other | Total | Personal Services | Support | Indirect Cost Recovered |
| Population science support- | | | | | | | | |
| Associate Executive Director for population science | | | | 138,982 | 138,982 | 116,117 | 22,865 | - |
| Total population science support | | | | 138,982 | 138,982 | 116,117 | 22,865 | , |
| Total academic support | | | | 823,584 | 823,584 | 616,478 | 207,106 | |
| Institutional support- | | | | | | | | |
| Executive Director | | | 143,835 | 244,160 | 387,995 | 379,372 | 8,623 | |
| Associate Executive Director for administration | | | | 140,315 | 140,315 | 132,242 | 8,073 | |
| Computing services | | - | - | 1,667,728 | 1,667,728 | 1,489,819 | 177,909 | , |
| Fiscal operations | | - | - | 784,111 | 784,111 | 767,674 | 16,437 | |
| Human resource management | | - | - | 494,928 | 494,928 | 468,861 | 26,067 | , |
| Institutional services | | | 432 | 424,522 | 424,954 | 214,917 | 210,037 | |
| Intellectual property, legal, and regulatory affairs | | - | - | 269,956 | 269,956 | 262,795 | 7,161 | , |
| Royalty distributions | | | | 11,889 | 11,889 | | 11,889 | |
| Sponsored projects administration | | | | 339,787 | 339,787 | 333,756 | 6,031 | |
| Total institutional support | | | 144,267 | 4,377,396 | 4,521,663 | 4,049,436 | 472,227 | |
| Operation and maintenance of plant~ | | | | | | | | |
| Central receiving | | | | 105,928 | 105,928 | 101,502 | 4,426 | |
| Other | | | | (7,185) | (7,185) | - | (7,185) | |
| Utilities | | | | 105,991 | 105,991 | | 105,991 | - |
| Total operation and maintenance of plant | | | | 204,734 | 204,734 | 101,502 | 103,232 | , |
| Total expenditures | 1,165,771 | 21,170,296 | 11,987,332 | 7,436,689 | 41,760,088 | 24,052,901 | 9,312,397 | 8,394,790 |
| Total education and general expenditures | 1,165,771 | 21,170,296 | 11,987,332 | 7,436,689 | 41,760,088 | 24,052,901 | 9,312,397 | 8,394,790 |



Current Restricted Fund Expenditures For the year ended June 30, 2010

| | Source | | | | | Object | | |
|----------------------------------|--------------|--------------|--------------|--------------|--------------|----------------------|--------------|-------------------------------|
| | State | Federal | Private | Other | Total | Personal Services | Support | Indirect Cost Recovered |
| Auxiliary enterprises- | | | | | | | | |
| Expenditures | | | | 2,264,098 | 2,264,098 | 219,674 | 2,044,424 | |
| Total auxiliary enterprises | | | | 2,264,098 | 2,264,098 | 219,674 | 2,044,424 | |
| Total expenditures and transfers | \$ 1,165,771 | \$21,170,296 | \$11,987,332 | \$ 9,700,787 | \$44,024,186 | \$24,272,575 | \$11,356,821 | \$ 8,394,790 |

(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.