



NIH Awards to Domestic Organizations by State, Congressional District, City, and Organization
Fiscal Years 2009- 2015

PENNSYLVANIA

Source: Data drawn from DSAR publication files accessed January 21, 2016

- Notes: (1) Includes NIH grants only. Excludes R&D Contracts. Funds from American Recovery and Reinvestment Act of 2009 (ARRA) are shown under Fiscal Years 2009 and 2010.
 (2) Data on location and congressional districts is based on the latest information available, and is subject to change.
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| State | District | City | Institution | FY 2009 | FY 2010 | FY 2011 | FY 2012 | FY 2013 | FY 2014 | FY 2015 |
|---------------------|----------|-----------------|--|----------------------|---------------------|----------------------|----------------------|----------------------|----------------------|----------------------|
| PENNSYLVANIA | 1 | CHESTER | WIDENER UNIVERSITY | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| PENNSYLVANIA | 1 | CHESTER | PHOENIX S AND T, INC. | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| PENNSYLVANIA | 1 | PHILADELPHIA | AMERICAN ASSOCIATION FOR CANCER RESEARCH | \$985,983 | \$0 | \$1,027,628 | \$768,746 | \$1,164,630 | \$851,709 | \$611,361 |
| PENNSYLVANIA | 1 | PHILADELPHIA | AMERICAN COLLEGE OF PHYSICIANS FDN | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| PENNSYLVANIA | 1 | PHILADELPHIA | COMMUNITY COLLEGE OF PHILADELPHIA | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| PENNSYLVANIA | 1 | PHILADELPHIA | DELTAMETRICS | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| PENNSYLVANIA | 1 | PHILADELPHIA | EQUIPMENT SIMULATIONS, LLC | \$0 | \$0 | \$100,000 | \$0 | \$0 | \$0 | \$0 |
| PENNSYLVANIA | 1 | PHILADELPHIA | ERYTHROSITE, INC. | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| PENNSYLVANIA | 1 | PHILADELPHIA | HX TECHNOLOGIES, INC. | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| PENNSYLVANIA | 1 | PHILADELPHIA | PERFECT EXPRESSION, INC. | \$17,955 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| PENNSYLVANIA | 1 | PHILADELPHIA | PHILADELPHIA CORPORATION FOR AGING | \$0 | \$0 | \$146,406 | \$169,013 | \$0 | \$0 | \$0 |
| PENNSYLVANIA | 1 | PHILADELPHIA | ROTHMAN INSTITUTE. | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| PENNSYLVANIA | 1 | PHILADELPHIA | TEMPLE UNIV OF THE COMMONWEALTH | \$51,628,327 | \$17,160,565 | \$50,081,137 | \$60,489,252 | \$54,648,519 | \$61,266,832 | \$64,275,757 |
| PENNSYLVANIA | 1 | PHILADELPHIA | THOMAS JEFFERSON UNIVERSITY | \$54,047,096 | \$18,510,063 | \$52,747,132 | \$49,662,761 | \$47,642,404 | \$48,379,954 | \$48,940,337 |
| PENNSYLVANIA | 1 | PHILADELPHIA | TREATMENT RESEARCH INSTITUTE | \$4,402,458 | \$1,486,908 | \$5,009,743 | \$4,662,062 | \$3,813,302 | \$4,223,293 | \$879,502 |
| PENNSYLVANIA | 1 | SWARTHMORE | SWARTHMORE COLLEGE | \$0 | \$703,781 | \$308,849 | \$631,415 | \$349,200 | \$820,815 | \$418,434 |
| PENNSYLVANIA | 1 | District | Total | \$111,081,819 | \$37,861,317 | \$109,420,895 | \$116,383,249 | \$107,618,055 | \$115,542,603 | \$115,125,391 |
| PENNSYLVANIA | 2 | GLADWYNE | CA*TX, INC. | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| PENNSYLVANIA | 2 | MERION STATION | HARO PHARMACEUTICAL, INC. | \$0 | \$0 | \$0 | \$0 | \$0 | \$250,000 | \$0 |
| PENNSYLVANIA | 2 | PHILADELPHIA | ACOUSTIC THERAPEUTICS | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| PENNSYLVANIA | 2 | PHILADELPHIA | ADULT CONGENITAL HEART ASSOCIATION | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| PENNSYLVANIA | 2 | PHILADELPHIA | AIRCARE LABS, LLC | \$0 | \$0 | \$0 | \$0 | \$0 | \$148,972 | \$0 |
| PENNSYLVANIA | 2 | PHILADELPHIA | ALBERT EINSTEIN HEALTHCARE NETWORK | \$1,315,624 | \$0 | \$2,173,685 | \$2,534,262 | \$2,644,330 | \$2,570,313 | \$1,713,141 |
| PENNSYLVANIA | 2 | PHILADELPHIA | ASSOCIATION FOR FRONTOTEMPORAL DEMENTIAS | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| PENNSYLVANIA | 2 | PHILADELPHIA | AVID RADIOPHARMACEUTICALS, INC. | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| PENNSYLVANIA | 2 | PHILADELPHIA | B-TECH CONSULTING, LTD | \$0 | \$0 | \$170,139 | \$0 | \$0 | \$681,314 | \$675,509 |
| PENNSYLVANIA | 2 | PHILADELPHIA | CHILDREN'S HOSP OF PHILADELPHIA | \$76,623,628 | \$22,257,271 | \$82,317,952 | \$119,467,054 | \$105,631,452 | \$112,212,277 | \$108,028,282 |
| PENNSYLVANIA | 2 | PHILADELPHIA | COGNIZANCE BIOMARKERS, LLC | \$0 | \$0 | \$0 | \$0 | \$349,998 | \$340,360 | \$225,000 |
| PENNSYLVANIA | 2 | PHILADELPHIA | COLLEGE ON PROBLEMS OF DRUG DEPENDENCE | \$173,170 | \$0 | \$173,170 | \$128,745 | \$95,000 | \$95,000 | \$95,000 |
| PENNSYLVANIA | 2 | PHILADELPHIA | CURRENT DESIGNS, INC. | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| PENNSYLVANIA | 2 | PHILADELPHIA | CYTOVAS, LLC | \$0 | \$0 | \$0 | \$0 | \$271,295 | \$222,916 | \$0 |
| PENNSYLVANIA | 2 | PHILADELPHIA | DOSECUE, LLC | \$0 | \$0 | \$0 | \$145,825 | \$0 | \$0 | \$0 |
| PENNSYLVANIA | 2 | PHILADELPHIA | DREXEL UNIVERSITY | \$33,548,676 | \$2,301,645 | \$33,486,205 | \$31,455,838 | \$33,720,746 | \$31,066,673 | \$27,106,899 |
| PENNSYLVANIA | 2 | PHILADELPHIA | ECOG-ACRIN MEDICAL RESEARCH FOUNDATION | \$0 | \$0 | \$0 | \$0 | \$0 | \$18,660,055 | \$21,656,516 |
| PENNSYLVANIA | 2 | PHILADELPHIA | EXOCCELL, INC. | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| PENNSYLVANIA | 2 | PHILADELPHIA | FOOD TRUST | \$0 | \$0 | \$0 | \$0 | \$0 | \$627,115 | \$0 |
| PENNSYLVANIA | 2 | PHILADELPHIA | FRANKLIN INSTITUTE | \$0 | \$0 | \$266,927 | \$263,115 | \$236,198 | \$245,824 | \$250,463 |
| PENNSYLVANIA | 2 | PHILADELPHIA | INFRASCAN, INC. | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| PENNSYLVANIA | 2 | PHILADELPHIA | INNOLIGN BIOMEDICAL, LLC | \$0 | \$0 | \$0 | \$0 | \$385,467 | \$0 | \$0 |
| PENNSYLVANIA | 2 | PHILADELPHIA | INTEGRAL MOLECULAR | \$759,810 | \$0 | \$564,842 | \$852,561 | \$246,301 | \$1,333,822 | \$1,576,791 |
| PENNSYLVANIA | 2 | PHILADELPHIA | INTERNTL CLINICAL EPIDEMIOLOGY NETWORK | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| PENNSYLVANIA | 2 | PHILADELPHIA | MEE PRODUCTIONS, INC. | \$0 | \$0 | \$0 | \$557,596 | \$574,591 | \$0 | \$0 |
| PENNSYLVANIA | 2 | PHILADELPHIA | MONELL CHEMICAL SENSES CENTER | \$5,537,769 | \$312,545 | \$6,607,585 | \$7,225,960 | \$6,380,769 | \$4,809,333 | \$4,917,860 |
| PENNSYLVANIA | 2 | PHILADELPHIA | MOSS REHABILITATION HOSPITAL | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| PENNSYLVANIA | 2 | PHILADELPHIA | NOVAPEUTICS, LLC | \$0 | \$0 | \$0 | \$0 | \$251,346 | \$0 | \$0 |



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| PENNSYLVANIA | 2 | PHILADELPHIA | NRG ONCOLOGY FOUNDATION, INC. | \$0 | \$0 | \$0 | \$0 | \$0 | \$30,145,719 | \$30,388,291 |
| PENNSYLVANIA | 2 | PHILADELPHIA | National Disease Research Interchange | \$1,645,391 | \$0 | \$1,529,937 | \$1,529,243 | \$1,373,136 | \$1,359,404 | \$1,870,303 |
| PENNSYLVANIA | 2 | PHILADELPHIA | OXYGENSE, LLC | \$0 | \$199,744 | \$0 | \$0 | \$0 | \$0 | \$0 |
| PENNSYLVANIA | 2 | PHILADELPHIA | PHELIX THERAPEUTICS, LLC | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$2,030,147 |
| PENNSYLVANIA | 2 | PHILADELPHIA | PHENOTECH, INC. | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| PENNSYLVANIA | 2 | PHILADELPHIA | PHILADELPHIA COLLEGE OF OSTEOPATHIC MED | \$396,250 | \$0 | \$396,250 | \$0 | \$0 | \$0 | \$390,009 |
| PENNSYLVANIA | 2 | PHILADELPHIA | PHILADELPHIA HEALTH MANAGEMENT CORP | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| PENNSYLVANIA | 2 | PHILADELPHIA | PHILADELPHIA RESEARCH AND EDU FOUNDATION | \$0 | \$0 | \$479,854 | \$505,788 | \$0 | \$0 | \$0 |
| PENNSYLVANIA | 2 | PHILADELPHIA | RHEOMEDIX, INC. | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| PENNSYLVANIA | 2 | PHILADELPHIA | SAINT JOSEPH'S UNIVERSITY | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| PENNSYLVANIA | 2 | PHILADELPHIA | SOLIXIA, INC. | \$161,098 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| PENNSYLVANIA | 2 | PHILADELPHIA | TARGETED THERAPEUTIC SOLUTIONS, LLC | \$0 | \$0 | \$0 | \$0 | \$239,505 | \$0 | \$0 |
| PENNSYLVANIA | 2 | PHILADELPHIA | UNIVERSITY OF PENNSYLVANIA | \$481,559,772 | \$94,713,011 | \$462,600,262 | \$454,975,727 | \$445,860,901 | \$479,508,220 | \$448,743,076 |
| PENNSYLVANIA | 2 | PHILADELPHIA | UNIVERSITY OF THE SCIENCES PHILADELPHIA | \$724,319 | \$25,000 | \$180,384 | \$323,270 | \$244,835 | \$237,504 | \$628,740 |
| PENNSYLVANIA | 2 | PHILADELPHIA | VIBE PHARMACEUTICALS, LLC | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$228,977 |
| PENNSYLVANIA | 2 | PHILADELPHIA | VIRONIKA, LLC | \$76,143 | \$0 | \$0 | \$245,577 | \$91,124 | \$750,000 | \$880,000 |
| PENNSYLVANIA | 2 | PHILADELPHIA | ZNETICS, LLC | \$0 | \$0 | \$0 | \$262,165 | \$0 | \$0 | \$0 |
| PENNSYLVANIA | 2 | PHILADELPHIA | OPTOFLUIDICS, INC. | \$0 | \$0 | \$0 | \$0 | \$99,841 | \$499,966 | \$485,928 |
| PENNSYLVANIA | 2 | PHILADELPHIA | WISTAR INSTITUTE | \$23,002,472 | \$6,105,080 | \$25,931,026 | \$26,751,730 | \$25,344,586 | \$28,629,222 | \$24,222,301 |
| PENNSYLVANIA | 2 | VILLANOVA | REAL-TIME TOMOGRAPHY | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| PENNSYLVANIA | 2 | WYNNWOOD | IMMUNOME, INC. | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| PENNSYLVANIA | 2 | WYNNWOOD | LANKENAU HOSPITAL | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| PENNSYLVANIA | 2 | WYNNWOOD | LANKENAU INSTITUTE FOR MEDICAL RESEARCH | \$2,310,377 | \$0 | \$2,139,509 | \$2,104,604 | \$1,502,454 | \$1,840,073 | \$2,394,565 |
| PENNSYLVANIA | 2 | WYNNWOOD | MEDVAS CONCEPTS, LLC | \$0 | \$0 | \$0 | \$300,000 | \$0 | \$0 | \$0 |
| PENNSYLVANIA | 2 | WYNNWOOD | RIBONOVA, INC. | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$177,206 |
| PENNSYLVANIA | 2 | District | Total | \$627,834,499 | \$125,914,296 | \$619,017,727 | \$649,629,060 | \$625,543,875 | \$716,234,082 | \$678,685,004 |
| PENNSYLVANIA | 3 | CRANBERRY TOWNSHIP | ATHARVA, LLC | \$0 | \$0 | \$0 | \$0 | \$0 | \$345,119 | \$312,780 |
| PENNSYLVANIA | 3 | ERIE | NANOMEDICS, LLC | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| PENNSYLVANIA | 3 | District | Total | \$0 | \$0 | \$0 | \$0 | \$0 | \$345,119 | \$312,780 |
| PENNSYLVANIA | 4 | CAMP HILL | UNITED CEREBRAL PALSY OF CENTRAL PA | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| PENNSYLVANIA | 4 | GETTYSBURG | GETTYSBURG COLLEGE | \$0 | \$0 | \$0 | \$0 | \$298,480 | \$0 | \$0 |
| PENNSYLVANIA | 4 | YORK | INDUSTRIAL SCIENCE & TECHNOLOGY NETWORK | \$249,500 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| PENNSYLVANIA | 4 | YORK | ISTECH, INC. | \$190,277 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| PENNSYLVANIA | 4 | District | Total | \$439,777 | \$0 | \$0 | \$0 | \$298,480 | \$0 | \$0 |
| PENNSYLVANIA | 5 | BELLEFONTE | ACTUATED MEDICAL, INC. | \$644,005 | \$0 | \$779,314 | \$1,864,143 | \$3,541,051 | \$2,524,766 | \$1,047,132 |
| PENNSYLVANIA | 5 | HUNTINGDON | JUNIATA COLLEGE | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| PENNSYLVANIA | 5 | STATE COLLEGE | APD LIFE SCIENCES, INC. | \$97,535 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| PENNSYLVANIA | 5 | STATE COLLEGE | ASCENT BIO-NANO TECHNOLOGIES, INC. | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$225,000 |
| PENNSYLVANIA | 5 | STATE COLLEGE | ATOPTIX, LLC | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$350,000 |
| PENNSYLVANIA | 5 | STATE COLLEGE | BLATEK, INC. | \$0 | \$0 | \$154,690 | \$0 | \$0 | \$0 | \$0 |
| PENNSYLVANIA | 5 | STATE COLLEGE | COMMUNITY STRATEGIES | \$519,584 | \$0 | \$129,718 | \$0 | \$205,000 | \$0 | \$0 |
| PENNSYLVANIA | 5 | STATE COLLEGE | DIAPEDIA, LLC | \$740,580 | \$0 | \$141,210 | \$0 | \$537,847 | \$448,119 | \$549,954 |
| PENNSYLVANIA | 5 | STATE COLLEGE | ENDOGRAPHICS IMAGING SYSTEMS, INC. | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| PENNSYLVANIA | 5 | STATE COLLEGE | LCM TECHNOLOGIES, INC. | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| PENNSYLVANIA | 5 | STATE COLLEGE | MICROMECHATRONICS, INC. | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |



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| PENNSYLVANIA | 5 | STATE COLLEGE | QUANTUM BIO, INC. | \$624,654 | \$0 | \$147,912 | \$538,630 | \$662,519 | \$165,297 | \$711,644 |
| PENNSYLVANIA | 5 | STATE COLLEGE | SALIMETRICS, LLC | \$0 | \$0 | \$0 | \$0 | \$0 | \$380,877 | \$0 |
| PENNSYLVANIA | 5 | STATE COLLEGE | SENTECHBIOMED CORPORATION | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| PENNSYLVANIA | 5 | STATE COLLEGE | STRATEGIC POLYMER SCIENCES, INC. | \$809,548 | \$2,192,113 | \$374,904 | \$204,601 | \$0 | \$0 | \$0 |
| PENNSYLVANIA | 5 | STATE COLLEGE | TRS TECHNOLOGIES, INC. | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| PENNSYLVANIA | 5 | STATE COLLEGE | DOSEBUSTERS USA, INC. | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| PENNSYLVANIA | 5 | STATE COLLEGE | KEYSTONE NANO, INC. | \$0 | \$0 | \$0 | \$0 | \$0 | \$223,896 | \$1,057,443 |
| PENNSYLVANIA | 5 | UNIVERSITY PARK | PENNSYLVANIA STATE UNIVERSITY-UNIV PARK | \$55,893,480 | \$25,913,251 | \$51,082,852 | \$54,961,290 | \$49,826,547 | \$51,088,521 | \$54,282,615 |
| PENNSYLVANIA | 5 | District | Total | \$59,329,386 | \$28,105,364 | \$52,810,600 | \$57,568,664 | \$54,772,964 | \$54,831,476 | \$58,223,788 |
| PENNSYLVANIA | 6 | BERWYN | I3ARCHIVE, INC. | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| PENNSYLVANIA | 6 | CHESTER SPRINGS | CATALYST, LLC | \$0 | \$0 | \$0 | \$0 | \$0 | \$240,420 | \$25,000 |
| PENNSYLVANIA | 6 | COLLEGEVILLE | URSINUS COLLEGE | \$0 | \$0 | \$0 | \$0 | \$0 | \$476,765 | \$0 |
| PENNSYLVANIA | 6 | DOWNTOWN | EAGLE VISION PHARMACEUTICAL CORPORATION | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| PENNSYLVANIA | 6 | EXTON | KENSEY NASH CORPORATION | \$0 | \$0 | \$1,902,162 | \$1,165,846 | \$0 | \$0 | \$0 |
| PENNSYLVANIA | 6 | EXTON | MELIOR DISCOVERY, INC. | \$0 | \$0 | \$0 | \$0 | \$0 | \$224,981 | \$0 |
| PENNSYLVANIA | 6 | EXTON | MORPHOTEK, INC. | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| PENNSYLVANIA | 6 | EXTON | PTI RESEARCH, INC. | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| PENNSYLVANIA | 6 | EXTON | RENIGUARD LIFE SCIENCES, INC. | \$0 | \$0 | \$300,000 | \$0 | \$0 | \$0 | \$0 |
| PENNSYLVANIA | 6 | IMMACULATA | IMMACULATA UNIVERSITY | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| PENNSYLVANIA | 6 | KIMBERTON | DIFFREGEN, LLC | \$0 | \$0 | \$0 | \$0 | \$288,301 | \$0 | \$0 |
| PENNSYLVANIA | 6 | MALVERN | ASCENTA THERAPEUTICS, INC. | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| PENNSYLVANIA | 6 | MALVERN | LIFESENSORS, INC. | \$906,588 | \$0 | \$388,887 | \$672,224 | \$565,740 | \$1,183,348 | \$739,313 |
| PENNSYLVANIA | 6 | MALVERN | PROGENRA, INC. | \$1,428,356 | \$0 | \$764,300 | \$888,798 | \$0 | \$3,081,587 | \$2,542,865 |
| PENNSYLVANIA | 6 | MALVERN | PROTEZ PHARMACEUTICALS, INC. | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| PENNSYLVANIA | 6 | MALVERN | REACTION BIOLOGY CORPORATION | \$643,482 | \$0 | \$1,311,180 | \$640,454 | \$0 | \$287,650 | \$513,341 |
| PENNSYLVANIA | 6 | MALVERN | SHIFA BIOMEDICAL CORPORATION | \$971,579 | \$0 | \$655,327 | \$1,429,592 | \$753,972 | \$500,000 | \$500,000 |
| PENNSYLVANIA | 6 | MALVERN | YAUPON THERAPEUTICS, INC. | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| PENNSYLVANIA | 6 | MALVERN | LIFESPLICE PHARMA, LLC | \$0 | \$0 | \$648,830 | \$302,870 | \$0 | \$1,101,714 | \$1,379,137 |
| PENNSYLVANIA | 6 | MALVERN | VENATORX PHARMACEUTICALS, INC. | \$792,656 | \$0 | \$2,397,639 | \$2,252,378 | \$2,300,000 | \$4,052,100 | \$4,348,375 |
| PENNSYLVANIA | 6 | NEWTOWN SQUARE | LEVERSENSE, LLC | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| PENNSYLVANIA | 6 | PAOLI | BIONIX DEVELOPMENT CORPORATION | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| PENNSYLVANIA | 6 | POTTSTOWN | ABZYME THERAPEUTICS, LLC | \$0 | \$0 | \$282,519 | \$0 | \$0 | \$667,909 | \$674,515 |
| PENNSYLVANIA | 6 | POTTSTOWN | ROCKLAND IMMUNOCHEMICALS, INC. | \$0 | \$0 | \$0 | \$0 | \$0 | \$449,437 | \$224,635 |
| PENNSYLVANIA | 6 | VALLEY FORGE | DANCING DOTS BRAILLE MUSIC TECHNOLOGY | \$0 | \$200,000 | \$0 | \$0 | \$0 | \$0 | \$0 |
| PENNSYLVANIA | 6 | WAYNE | SPECTRASONICS, INC. | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| PENNSYLVANIA | 6 | WERNERSVILLE | CARON FOUNDATION | \$0 | \$0 | \$0 | \$55,895 | \$0 | \$0 | \$0 |
| PENNSYLVANIA | 6 | WEST CHESTER | MOLECULAR TARGETING TECHNOLOGIES, INC. | \$572,812 | \$0 | \$414,018 | \$1,457,619 | \$1,078,417 | \$833,079 | \$224,819 |
| PENNSYLVANIA | 6 | WEST CHESTER | TIPTEK, LLC | \$0 | \$0 | \$0 | \$0 | \$0 | \$150,000 | \$0 |
| PENNSYLVANIA | 6 | WEST CHESTER | WEST CHESTER UNIVERSITY OF PENNSYLVANIA | \$334,927 | \$0 | \$131,317 | \$129,109 | \$0 | \$0 | \$410,260 |
| PENNSYLVANIA | 6 | WAYNE | POLARIS HEALTH DIRECTIONS, INC. | \$1,475,438 | \$0 | \$1,002,373 | \$610,108 | \$480,289 | \$915,019 | \$1,874,441 |
| PENNSYLVANIA | 6 | WEST CHESTER | DMX, INC. | \$300,000 | \$0 | \$300,000 | \$298,738 | \$0 | \$0 | \$0 |
| PENNSYLVANIA | 6 | District | Total | \$7,425,838 | \$200,000 | \$10,498,552 | \$9,903,631 | \$5,466,719 | \$14,164,009 | \$13,456,701 |
| PENNSYLVANIA | 7 | ARDMORE | INVENTIVE SOFTWARE SOLUTIONS, INC | \$792,466 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| PENNSYLVANIA | 7 | ARDMORE | WORKBOOK PUBLISHING, INC. | \$0 | \$0 | \$567,361 | \$245,543 | \$98,761 | \$0 | \$0 |
| PENNSYLVANIA | 7 | ASTON | DAEDALUS INNOVATIONS, LLC | \$249,620 | \$0 | \$0 | \$157,019 | \$0 | \$0 | \$0 |



NIH Awards to Domestic Organizations by State, Congressional District, City, and Organization
Fiscal Years 2009- 2015

PENNSYLVANIA

Source: Data drawn from DSAR publication files accessed January 21, 2016

- Notes: (1) Includes NIH grants only. Excludes R&D Contracts. Funds from American Recovery and Reinvestment Act of 2009 (ARRA) are shown under Fiscal Years 2009 and 2010.
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 (3) "0" under Congressional District indicates states with only one congressional district.
 (4) "98" refers to the District of Columbia and territories without voting congressional representation.
 (5) "99" refers to organizations where the congressional district could not be determined.
 (6) The "Amount Awarded" does not reflect any changes made to the awards since the creation of DSAR publication files in mid-October 2015.
 (7) Administrative supplements (i.e. non-competing application type 3s) are excluded from the columns labeled "Number of Awards" but included in the columns labeled "Amount Awarded".

| State | District | City | Institution | FY 2009 | FY 2010 | FY 2011 | FY 2012 | FY 2013 | FY 2014 | FY 2015 |
|---------------------|----------|-----------------|--|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|
| PENNSYLVANIA | 7 | ASTON | PRIME SYNTHESIS, INC. | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| PENNSYLVANIA | 7 | BLUE BELL | LOCUS PHARMACEUTICALS, INC. | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| PENNSYLVANIA | 7 | BLUE BELL | VIRAL GENOMIX, INC. | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| PENNSYLVANIA | 7 | BRYN MAWR | BRYN MAWR COLLEGE | \$413,818 | \$0 | \$0 | \$346,425 | \$0 | \$570,160 | \$287,950 |
| PENNSYLVANIA | 7 | BRYN MAWR | EYE STAR CORPORATION | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| PENNSYLVANIA | 7 | BRYN MAWR | LENIMA FIELD DIAGNOSTICS, LLC | \$0 | \$0 | \$0 | \$0 | \$0 | \$300,000 | \$300,000 |
| PENNSYLVANIA | 7 | BRYN MAWR | ONCOCEUTICS, INC. | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$1,057,452 |
| PENNSYLVANIA | 7 | BLUE BELL | OCTAGEN CORPORATION | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| PENNSYLVANIA | 7 | CHEYNEY | COMFORT CONSULTS | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| PENNSYLVANIA | 7 | FORT WASHINGTON | STARSHIP HEALTH TECHNOLOGIES | \$0 | \$0 | \$0 | \$0 | \$145,843 | \$198,394 | \$0 |
| PENNSYLVANIA | 7 | HAVERFORD | HAVERFORD COLLEGE | \$407,624 | \$0 | \$126,198 | \$653,765 | \$0 | \$0 | \$0 |
| PENNSYLVANIA | 7 | HORSHAM | RIGHTCARE SOLUTIONS, INC. | \$0 | \$0 | \$0 | \$22,702 | \$164,463 | \$749,637 | \$1,245,710 |
| PENNSYLVANIA | 7 | KING OF PRUSSIA | TREVENA, INC. | \$0 | \$3,425,584 | \$154,370 | \$183,792 | \$1 | \$0 | \$0 |
| PENNSYLVANIA | 7 | LOWER GWYNEDD | SONIC TECH, INC. | \$0 | \$0 | \$0 | \$0 | \$0 | \$199,240 | \$0 |
| PENNSYLVANIA | 7 | MEDIA | CYBERDERM, INC. | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| PENNSYLVANIA | 7 | NORRISTOWN | A/AS, INC. | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$224,835 |
| PENNSYLVANIA | 7 | RADNOR | BIOPANCREATE, INC. | \$0 | \$0 | \$0 | \$168,530 | \$0 | \$0 | \$0 |
| PENNSYLVANIA | 7 | RADNOR | MEDICAL DIAGNOSTIC RESEARCH FOUNDATION | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| PENNSYLVANIA | 7 | RADNOR | POLYMEDIX, INC. | \$1,354,993 | \$0 | \$989,783 | \$1,161,376 | \$0 | \$0 | \$0 |
| PENNSYLVANIA | 7 | RADNOR | QR PHARMA INC. | \$213,508 | \$0 | \$0 | \$0 | \$349,999 | \$0 | \$0 |
| PENNSYLVANIA | 7 | VILLANOVA | VILLANOVA UNIVERSITY | \$0 | \$0 | \$405,214 | \$0 | \$469,380 | \$0 | \$0 |
| PENNSYLVANIA | 7 | WAYNE | LIGHTNING PACKS, LLC | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| PENNSYLVANIA | 7 | WEST CHESTER | DIRECT X-RAY DIGITAL IMAGING TECHNOLOGY | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| PENNSYLVANIA | 7 | District | Total | \$3,432,029 | \$3,425,584 | \$2,242,926 | \$2,939,152 | \$1,228,447 | \$2,017,431 | \$3,115,947 |
| PENNSYLVANIA | 8 | DOYLESTOWN | ADVANCED NEURAL DYNAMICS, INC. | \$294,315 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| PENNSYLVANIA | 8 | DOYLESTOWN | ALLIANCE DISCOVERY, INC. | \$0 | \$0 | \$0 | \$0 | \$0 | \$224,748 | \$0 |
| PENNSYLVANIA | 8 | DOYLESTOWN | ALS BIOPHARMA, LLC | \$0 | \$0 | \$189,000 | \$189,000 | \$286,284 | \$0 | \$0 |
| PENNSYLVANIA | 8 | DOYLESTOWN | BARUCH S. BLUMBERG INSTITUTE | \$0 | \$0 | \$0 | \$176,579 | \$199,269 | \$0 | \$1,620,065 |
| PENNSYLVANIA | 8 | DOYLESTOWN | C4 IMAGING, LLC | \$155,758 | \$0 | \$0 | \$0 | \$0 | \$0 | \$673,660 |
| PENNSYLVANIA | 8 | DOYLESTOWN | ENANTIGEN THERAPEUTICS, INC. | \$0 | \$0 | \$0 | \$300,000 | \$594,674 | \$0 | \$0 |
| PENNSYLVANIA | 8 | DOYLESTOWN | FORGE LIFE SCIENCES, LLC | \$0 | \$0 | \$0 | \$0 | \$0 | \$449,999 | \$624,999 |
| PENNSYLVANIA | 8 | DOYLESTOWN | FOX CHASE CHEMICAL DIVERSITY CENTER, INC | \$300,000 | \$0 | \$336,255 | \$0 | \$2,560,120 | \$3,159,604 | \$2,760,810 |
| PENNSYLVANIA | 8 | DOYLESTOWN | HEPATITIS B FOUNDATION | \$18,000 | \$0 | \$20,000 | \$5,000 | \$10,000 | \$6,000 | \$5,000 |
| PENNSYLVANIA | 8 | DOYLESTOWN | IMCARE BIOTECH | \$0 | \$0 | \$0 | \$292,459 | \$0 | \$0 | \$632,643 |
| PENNSYLVANIA | 8 | DOYLESTOWN | IMMUNOTOPE, INC. | \$299,513 | \$0 | \$298,492 | \$996,155 | \$1,368,880 | \$997,328 | \$0 |
| PENNSYLVANIA | 8 | DOYLESTOWN | INVENTOX, LLC | \$0 | \$0 | \$0 | \$0 | \$0 | \$225,000 | \$0 |
| PENNSYLVANIA | 8 | DOYLESTOWN | JBS SCIENCE, INC. | \$0 | \$0 | \$0 | \$547,245 | \$681,583 | \$609,604 | \$834,604 |
| PENNSYLVANIA | 8 | DOYLESTOWN | NOVIRA THERAPEUTICS, INC. | \$0 | \$0 | \$285,318 | \$0 | \$0 | \$0 | \$0 |
| PENNSYLVANIA | 8 | DOYLESTOWN | PENNSYLVANIA DRUG DISCOVERY INSTITUTE | \$0 | \$0 | \$0 | \$0 | \$0 | \$390,000 | \$19,775 |
| PENNSYLVANIA | 8 | DOYLESTOWN | PHARMABRIDGE, INC. | \$0 | \$0 | \$1,000,000 | \$980,003 | \$979,945 | \$0 | \$0 |
| PENNSYLVANIA | 8 | DOYLESTOWN | SONITU PHARMACEUTICALS, LLC | \$300,000 | \$0 | \$300,000 | \$0 | \$0 | \$0 | \$0 |
| PENNSYLVANIA | 8 | DOYLESTOWN | THERIMUNEX PHARMACEUTICALS, INC | \$292,061 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| PENNSYLVANIA | 8 | DOYLESTOWN | TOPH BIOLOGICALS, INC. | \$194,005 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| PENNSYLVANIA | 8 | DOYLESTOWN | U-SCREEN DX, INC. | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$251,664 |
| PENNSYLVANIA | 8 | LANGHORNE | MICROMRI, INC. | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |



NIH Awards to Domestic Organizations by State, Congressional District, City, and Organization
Fiscal Years 2009- 2015

PENNSYLVANIA

Source: Data drawn from DSAR publication files accessed January 21, 2016

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 (7) Administrative supplements (i.e. non-competing application type 3s) are excluded from the columns labeled "Number of Awards" but included in the columns labeled "Amount Awarded".

| State | District | City | Institution | FY 2009 | FY 2010 | FY 2011 | FY 2012 | FY 2013 | FY 2014 | FY 2015 |
|---------------------|-----------|---------------------|---|--------------------|-----------------|--------------------|--------------------|--------------------|--------------------|--------------------|
| PENNSYLVANIA | 8 | NEWTOWN | COLLAGENEX PHARMACEUTICALS, INC. | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| PENNSYLVANIA | 8 | NEWTOWN | ONCONOVA THERAPEUTICS, INC. | \$0 | \$0 | \$275,861 | \$0 | \$0 | \$0 | \$0 |
| PENNSYLVANIA | 8 | SPINNERSTOWN | MB RESEARCH LABORATORIES, INC. | \$562,935 | \$0 | \$591,735 | \$0 | \$0 | \$311,319 | \$358,067 |
| PENNSYLVANIA | 8 | WARRINGTON | DISCOVERY LABORATORIES, INC. | \$0 | \$0 | \$581,839 | \$300,000 | \$300,000 | \$2,880,291 | \$992,017 |
| PENNSYLVANIA | 8 | WASHINGTON CROSSING | DIGITAL SCIENCE TECHNOLOGIES, LLC | \$1,151,164 | \$0 | \$702,587 | \$324,841 | \$0 | \$228,989 | \$0 |
| PENNSYLVANIA | 8 | YARDLEY | AXIS HEALTHCARE COMMUNICATIONS, LLC | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| PENNSYLVANIA | 8 | YARDLEY | IMIPLEX, LLC | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| PENNSYLVANIA | 8 | District | Total | \$3,567,751 | \$0 | \$4,581,087 | \$4,111,282 | \$6,980,755 | \$9,482,882 | \$8,773,304 |
| PENNSYLVANIA | 9 | INDIANA | INDIANA UNIVERSITY OF PENNSYLVANIA | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| PENNSYLVANIA | 9 | INDIANA | IUP RESEARCH INSTITUTE | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| PENNSYLVANIA | 9 | LORETTO | SAINT FRANCIS UNIVERSITY | \$0 | \$12,680 | \$0 | \$0 | \$0 | \$0 | \$0 |
| PENNSYLVANIA | 9 | District | Total | \$0 | \$12,680 | \$0 | \$0 | \$0 | \$0 | \$0 |
| PENNSYLVANIA | 10 | LEWISBURG | BUCKNELL UNIVERSITY | \$0 | \$0 | \$0 | \$0 | \$0 | \$360,986 | \$0 |
| PENNSYLVANIA | 10 | District | Total | \$0 | \$0 | \$0 | \$0 | \$0 | \$360,986 | \$0 |
| PENNSYLVANIA | 11 | BLOOMSBURG | BLOOMSBURG UNIVERSITY OF PENNSYLVANIA | \$34,848 | \$0 | \$0 | \$0 | \$0 | \$263,271 | \$0 |
| PENNSYLVANIA | 11 | CARLISLE | DICKINSON COLLEGE | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| PENNSYLVANIA | 11 | DANVILLE | GEISINGER CLINIC | \$2,012,568 | \$0 | \$3,760,124 | \$5,279,822 | \$3,905,083 | \$2,621,494 | \$5,079,957 |
| PENNSYLVANIA | 11 | DANVILLE | GEISINGER MEDICAL CENTER | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| PENNSYLVANIA | 11 | WILKES-BARRE | WILKES UNIVERSITY | \$218,784 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| PENNSYLVANIA | 11 | District | Total | \$2,266,200 | \$0 | \$3,760,124 | \$5,279,822 | \$3,905,083 | \$2,884,765 | \$5,079,957 |
| PENNSYLVANIA | 12 | ALLISON PARK | ASSESSMENTS ILLUSTRATED | \$0 | \$0 | \$0 | \$317,347 | \$420,558 | \$333,240 | \$0 |
| PENNSYLVANIA | 12 | EXPORT | NANODYNAMICS LIFE SCIENCES, INC. | \$0 | \$0 | \$556,284 | \$481,885 | \$0 | \$0 | \$0 |
| PENNSYLVANIA | 12 | JOHNSTOWN | CROSSROADS CONSULTING, LLC | \$0 | \$0 | \$0 | \$0 | \$149,947 | \$0 | \$0 |
| PENNSYLVANIA | 12 | JOHNSTOWN | INTEGRATED TECHNOLOGIES & SRVCS INTRNTL | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| PENNSYLVANIA | 12 | MURRYSVILLE | QUANTUM SIMULATIONS, INC. | \$394,165 | \$0 | \$394,165 | \$0 | \$0 | \$0 | \$0 |
| PENNSYLVANIA | 12 | PITTSBURGH | CARDIACASSIST, INC. | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| PENNSYLVANIA | 12 | PITTSBURGH | CELLSTOCK, LLC | \$124,210 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| PENNSYLVANIA | 12 | PITTSBURGH | CLEARCOUNT MEDICAL SOLUTIONS | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| PENNSYLVANIA | 12 | PITTSBURGH | KIT SOLUTIONS, LLC | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| PENNSYLVANIA | 12 | PITTSBURGH | MOSAIX SOFTWARE, INC. | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$150,000 |
| PENNSYLVANIA | 12 | PITTSBURGH | NEURO KINETICS, INC. | \$602,760 | \$0 | \$547,697 | \$146,348 | \$0 | \$0 | \$149,794 |
| PENNSYLVANIA | 12 | PITTSBURGH | PHFR, INC. | \$577,941 | \$0 | \$400,823 | \$0 | \$0 | \$0 | \$0 |
| PENNSYLVANIA | 12 | SEWICKLEY | BIOCAX, LLC | \$99,829 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| PENNSYLVANIA | 12 | WARRENDALE | MATERIALS RESEARCH SOCIETY | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| PENNSYLVANIA | 12 | WEXFORD | C&S PATIENT EDUCATION FOUNDATION | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| PENNSYLVANIA | 12 | WEXFORD | COSTELLO PHARMACEUTICAL, LLC | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| PENNSYLVANIA | 12 | District | Total | \$1,798,905 | \$0 | \$1,898,969 | \$945,580 | \$570,505 | \$333,240 | \$299,794 |
| PENNSYLVANIA | 13 | AMBLER | MOBERG RESEARCH, INC. | \$437,568 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| PENNSYLVANIA | 13 | BLUE BELL | IN SILICO MOLECULAR, LLC | \$0 | \$0 | \$236,765 | \$0 | \$0 | \$0 | \$0 |
| PENNSYLVANIA | 13 | ELKINS PARK | SALUS UNIVERSITY | \$958,704 | \$0 | \$956,144 | \$1,056,217 | \$567,221 | \$1,403,731 | \$1,274,020 |
| PENNSYLVANIA | 13 | GLENSIDE | ARCADIA UNIVERSITY | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| PENNSYLVANIA | 13 | HORSHAM | NUCLEONICS, INC. | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| PENNSYLVANIA | 13 | HUNTINGDON VALLEY | BIOSYN, INC. | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| PENNSYLVANIA | 13 | HUNTINGDON VALLEY | IMMUNICON CORPORATION | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| PENNSYLVANIA | 13 | HUNTINGDON VALLEY | RUSSELL BIOTECH, INC. | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |



NIH Awards to Domestic Organizations by State, Congressional District, City, and Organization
Fiscal Years 2009- 2015

PENNSYLVANIA

Source: Data drawn from DSAR publication files accessed January 21, 2016

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| State | District | City | Institution | FY 2009 | FY 2010 | FY 2011 | FY 2012 | FY 2013 | FY 2014 | FY 2015 |
|---------------------|-----------|-------------------|--|---------------------|--------------------|---------------------|---------------------|---------------------|---------------------|---------------------|
| PENNSYLVANIA | 13 | JENKINTOWN | DYNAMIS THERAPEUTICS, INC. | \$257,579 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| PENNSYLVANIA | 13 | JENKINTOWN | SMART ACTIVITY OF DAILY LIVING, LLC | \$0 | \$0 | \$0 | \$0 | \$0 | \$142,066 | \$0 |
| PENNSYLVANIA | 13 | NORTH WALES | FOUNDATION/ICHTHYOSIS /RELATED SKIN YPES | \$30,000 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| PENNSYLVANIA | 13 | NORTH WALES | POLISHER RESEARCH INSTITUTE | \$0 | \$0 | \$203,750 | \$244,500 | \$0 | \$0 | \$0 |
| PENNSYLVANIA | 13 | NORTH WALES | SENEB BIOSCIENCES, INC. | \$0 | \$0 | \$0 | \$314,341 | \$0 | \$0 | \$233,804 |
| PENNSYLVANIA | 13 | PHILADELPHIA | FOX CHASE CANCER CENTER | \$21,231,499 | \$849,600 | \$17,265,972 | \$15,771,776 | \$253,024 | \$0 | \$0 |
| PENNSYLVANIA | 13 | PHILADELPHIA | RESEARCH INST OF FOX CHASE CAN CTR | \$13,476,820 | \$2,002,269 | \$11,599,629 | \$12,026,249 | \$23,994,554 | \$23,840,329 | \$22,135,131 |
| PENNSYLVANIA | 13 | PLYMOUTH MEETING | CHI SYSTEMS, INC. | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| PENNSYLVANIA | 13 | RYDAL | RNARX | \$400,120 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| PENNSYLVANIA | 13 | WEST CONSHOHOCKEN | CHATTEN ASSOCIATES, INC. | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| PENNSYLVANIA | 13 | WEST POINT | MERCK SHARP AND DOHME RESEARCH LABS | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| PENNSYLVANIA | 13 | District | Total | \$36,792,290 | \$2,851,869 | \$30,262,260 | \$29,413,083 | \$24,814,799 | \$25,386,126 | \$23,642,955 |
| PENNSYLVANIA | 14 | MCKEESPORT | UPMC MC KEESPORT | \$247,575 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| PENNSYLVANIA | 14 | OAKMONT | TOUCHTOWN, INC. | \$0 | \$0 | \$0 | \$139,236 | \$0 | \$0 | \$0 |
| PENNSYLVANIA | 14 | PITTSBURGH | ACCEL DIAGNOSTICS | \$0 | \$0 | \$0 | \$355,563 | \$168,846 | \$0 | \$225,133 |
| PENNSYLVANIA | 14 | PITTSBURGH | AGENTASE, LLC | \$1,000 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| PENNSYLVANIA | 14 | PITTSBURGH | ALLEGHENY-SINGER RESEARCH INSTITUTE | \$1,637,579 | \$874,167 | \$1,705,516 | \$1,510,732 | \$1,398,571 | \$1,229,232 | \$1,736,453 |
| PENNSYLVANIA | 14 | PITTSBURGH | ANCURE, LLC | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$225,000 |
| PENNSYLVANIA | 14 | PITTSBURGH | ASSOCIATION /AMERICAN CANCER INSTITUTES | \$25,000 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| PENNSYLVANIA | 14 | PITTSBURGH | AT SCIENCES | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| PENNSYLVANIA | 14 | PITTSBURGH | AUGMENTECH, INC. | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| PENNSYLVANIA | 14 | PITTSBURGH | AUTOMATED CELL, INC. | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| PENNSYLVANIA | 14 | PITTSBURGH | BLENDERHOUSE | \$0 | \$199,404 | \$0 | \$0 | \$150,000 | \$0 | \$0 |
| PENNSYLVANIA | 14 | PITTSBURGH | BLUE BELT TECHNOLOGIES, INC. | \$172,771 | \$133,752 | \$0 | \$0 | \$0 | \$0 | \$0 |
| PENNSYLVANIA | 14 | PITTSBURGH | CARLOW COLLEGE | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| PENNSYLVANIA | 14 | PITTSBURGH | CARMELL THERAPEUTICS CORPORATION | \$476,549 | \$0 | \$518,745 | \$0 | \$0 | \$156,559 | \$0 |
| PENNSYLVANIA | 14 | PITTSBURGH | CARNEGIE INSTITUTE | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| PENNSYLVANIA | 14 | PITTSBURGH | CARNEGIE-MELLON UNIVERSITY | \$24,575,337 | \$4,219,297 | \$24,793,132 | \$24,038,734 | \$20,956,398 | \$14,946,737 | \$15,457,495 |
| PENNSYLVANIA | 14 | PITTSBURGH | CASURGICA, INC. | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| PENNSYLVANIA | 14 | PITTSBURGH | CELSENSE, INC. | \$0 | \$0 | \$0 | \$379,160 | \$0 | \$169,296 | \$0 |
| PENNSYLVANIA | 14 | PITTSBURGH | CERVEE, INC. | \$0 | \$0 | \$1,156,255 | \$869,234 | \$0 | \$0 | \$0 |
| PENNSYLVANIA | 14 | PITTSBURGH | CERNOSTICS, INC. | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$624,917 |
| PENNSYLVANIA | 14 | PITTSBURGH | CHEM-SPACE ASSOCIATES, INC. | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| PENNSYLVANIA | 14 | PITTSBURGH | CHEMIMAGE CORPORATION | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$123,500 |
| PENNSYLVANIA | 14 | PITTSBURGH | CHILDREN'S HOSP PITTSBURGH/UPMC HLTH SYS | \$0 | \$0 | \$331,925 | \$0 | \$0 | \$0 | \$0 |
| PENNSYLVANIA | 14 | PITTSBURGH | COGNITION THERAPEUTICS, INC. | \$0 | \$198,376 | \$0 | \$142,036 | \$0 | \$699,915 | \$783,422 |
| PENNSYLVANIA | 14 | PITTSBURGH | COHERA MEDICAL, INC. | \$0 | \$0 | \$0 | \$0 | \$731,889 | \$732,424 | \$0 |
| PENNSYLVANIA | 14 | PITTSBURGH | DUQUESNE UNIVERSITY | \$1,058,464 | \$786,627 | \$1,661,807 | \$1,612,585 | \$2,448,477 | \$3,866,539 | \$2,946,331 |
| PENNSYLVANIA | 14 | PITTSBURGH | ENSON, INC. | \$0 | \$0 | \$0 | \$0 | \$391,529 | \$880,733 | \$224,971 |
| PENNSYLVANIA | 14 | PITTSBURGH | FALCON GENOMICS, INC. | \$269,640 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| PENNSYLVANIA | 14 | PITTSBURGH | FLUOROUS TECHNOLOGIES, INC. | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| PENNSYLVANIA | 14 | PITTSBURGH | GLUCOSE SENSING TECHNOLOGIES, LLC | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| PENNSYLVANIA | 14 | PITTSBURGH | INTERNATIONAL INTELLIGENT INFOR/SOLU/LAB | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$149,970 |
| PENNSYLVANIA | 14 | PITTSBURGH | LIPELLA PHARMACEUTICALS, INC. | \$344,608 | \$0 | \$736,807 | \$498,910 | \$0 | \$590,442 | \$1,251,482 |
| PENNSYLVANIA | 14 | PITTSBURGH | MAGEE-WOMEN'S RES INST AND FOUNDATION | \$19,030,327 | \$807,171 | \$34,147,011 | \$32,044,502 | \$21,924,014 | \$30,799,896 | \$45,110,282 |



NIH Awards to Domestic Organizations by State, Congressional District, City, and Organization
Fiscal Years 2009- 2015

PENNSYLVANIA

Source: Data drawn from DSAR publication files accessed January 21, 2016

- Notes: (1) Includes NIH grants only. Excludes R&D Contracts. Funds from American Recovery and Reinvestment Act of 2009 (ARRA) are shown under Fiscal Years 2009 and 2010.
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 (3) "0" under Congressional District indicates states with only one congressional district.
 (4) "98" refers to the District of Columbia and territories without voting congressional representation.
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 (6) The "Amount Awarded" does not reflect any changes made to the awards since the creation of DSAR publication files in mid-October 2015.
 (7) Administrative supplements (i.e. non-competing application type 3s) are excluded from the columns labeled "Number of Awards" but included in the columns labeled "Amount Awarded".

| State | District | City | Institution | FY 2009 | FY 2010 | FY 2011 | FY 2012 | FY 2013 | FY 2014 | FY 2015 |
|---------------------|-----------|--------------------|--|----------------------|---------------------|----------------------|----------------------|----------------------|----------------------|----------------------|
| PENNSYLVANIA | 14 | PITTSBURGH | MELLON PITTS CORPORATION (MPC CORP) | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| PENNSYLVANIA | 14 | PITTSBURGH | NSABP FOUNDATION, INC. | \$15,094,719 | \$188,932 | \$17,316,396 | \$7,493,510 | \$9,681,783 | \$1,019,823 | \$0 |
| PENNSYLVANIA | 14 | PITTSBURGH | PINMED, INC. | \$0 | \$0 | \$0 | \$186,501 | \$148,302 | \$0 | \$0 |
| PENNSYLVANIA | 14 | PITTSBURGH | PITTSBURGH TISSUE ENGINEERING INITIATIVE | \$241,831 | \$0 | \$286,233 | \$0 | \$0 | \$0 | \$0 |
| PENNSYLVANIA | 14 | PITTSBURGH | PNA INNOVATIONS, INC. | \$0 | \$0 | \$0 | \$0 | \$270,277 | \$270,277 | \$0 |
| PENNSYLVANIA | 14 | PITTSBURGH | QRONO, INC | \$0 | \$0 | \$0 | \$0 | \$256,217 | \$0 | \$0 |
| PENNSYLVANIA | 14 | PITTSBURGH | RE2, INC. | \$0 | \$0 | \$0 | \$0 | \$0 | \$150,234 | \$0 |
| PENNSYLVANIA | 14 | PITTSBURGH | REDPATH INTEGRATED PATHOLOGY, INC. | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| PENNSYLVANIA | 14 | PITTSBURGH | SHELL GAMES, LLC | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$219,179 |
| PENNSYLVANIA | 14 | PITTSBURGH | SHARP EDGE LABS, INC. | \$0 | \$0 | \$0 | \$155,777 | \$0 | \$0 | \$0 |
| PENNSYLVANIA | 14 | PITTSBURGH | SPECTRAGENETICS | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| PENNSYLVANIA | 14 | PITTSBURGH | STAGEMARK, INC. | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| PENNSYLVANIA | 14 | PITTSBURGH | STEELWORKER CHARITABLE/EDUCATIONAL ORG | \$3,608,465 | \$0 | \$3,589,375 | \$3,558,104 | \$3,641,090 | \$3,490,147 | \$4,442,457 |
| PENNSYLVANIA | 14 | PITTSBURGH | STEMNION, LLC | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| PENNSYLVANIA | 14 | PITTSBURGH | UNIVERSITY OF PITTSBURGH AT PITTSBURGH | \$424,154,899 | \$68,647,839 | \$416,264,345 | \$419,497,679 | \$396,728,993 | \$419,993,404 | \$425,754,118 |
| PENNSYLVANIA | 14 | PITTSBURGH | WASHBURN THERAPEUTICS, INC. | \$185,770 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| PENNSYLVANIA | 14 | PITTSBURGH | WESTERN PENNSYLVANIA HOSPITAL | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| PENNSYLVANIA | 14 | PITTSBURGH | FOX LEARNING SYSTEMS, INC. | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| PENNSYLVANIA | 14 | SHARPSBURG | PSYCHOLOGY SOFTWARE TOOLS, INC. | \$0 | \$2,305,646 | \$0 | \$0 | \$0 | \$0 | \$224,487 |
| PENNSYLVANIA | 14 | SWISSVALE | INVIVOMON, INC. | \$301,078 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| PENNSYLVANIA | 14 | District | Total | \$491,425,612 | \$78,361,211 | \$502,507,547 | \$492,482,263 | \$458,896,386 | \$478,995,658 | \$499,499,197 |
| PENNSYLVANIA | 15 | ALLENTOWN | CEDAR CREST COLLEGE | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| PENNSYLVANIA | 15 | ALLENTOWN | LEHIGH VALLEY HOSPITAL, INC. | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| PENNSYLVANIA | 15 | ALLENTOWN | MUHLENBERG COLLEGE | \$0 | \$0 | \$0 | \$0 | \$0 | \$285,702 | \$0 |
| PENNSYLVANIA | 15 | BETHLEHEM | ATIGEN | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| PENNSYLVANIA | 15 | BETHLEHEM | AZEVAN PHARMACEUTICALS, INC. | \$349,195 | \$0 | \$856,071 | \$595,262 | \$598,813 | \$0 | \$1,115,185 |
| PENNSYLVANIA | 15 | BETHLEHEM | EMV TECHNOLOGIES, LLC | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| PENNSYLVANIA | 15 | BETHLEHEM | HAGER BIOSCIENCES, INC. | \$0 | \$0 | \$299,973 | \$0 | \$374,488 | \$0 | \$224,995 |
| PENNSYLVANIA | 15 | BETHLEHEM | LEHIGH UNIVERSITY | \$1,627,783 | \$224,939 | \$1,988,625 | \$2,194,157 | \$2,992,402 | \$2,960,246 | \$4,188,602 |
| PENNSYLVANIA | 15 | BETHLEHEM | MEMBRANE ASSAYS, INC. | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| PENNSYLVANIA | 15 | BETHLEHEM | ORASURE TECHNOLOGIES, INC. | \$0 | \$0 | \$0 | \$145,915 | \$0 | \$0 | \$0 |
| PENNSYLVANIA | 15 | BETHLEHEM | TB BIOSCIENCES, INC. | \$0 | \$0 | \$0 | \$0 | \$0 | \$515,802 | \$0 |
| PENNSYLVANIA | 15 | EASTON | LAFAYETTE COLLEGE | \$0 | \$0 | \$0 | \$273,271 | \$0 | \$268,220 | \$0 |
| PENNSYLVANIA | 15 | HERSHEY | PENNSYLVANIA STATE UNIV HERSHEY MED CTR | \$53,418,229 | \$7,490,592 | \$55,015,445 | \$55,352,014 | \$56,825,009 | \$60,351,668 | \$52,380,871 |
| PENNSYLVANIA | 15 | HUMMELSTOWN | APOGEE BIOTECHNOLOGY CORPORATION | \$568,141 | \$0 | \$300,000 | \$316,916 | \$300,000 | \$1,026,588 | \$1,391,077 |
| PENNSYLVANIA | 15 | HUMMELSTOWN | IMMUNOMIC THERAPEUTICS, INC. | \$0 | \$0 | \$0 | \$0 | \$0 | \$255,217 | \$279,022 |
| PENNSYLVANIA | 15 | HUMMELSTOWN | PENFORGEL, LLC | \$0 | \$0 | \$0 | \$232,567 | \$0 | \$0 | \$0 |
| PENNSYLVANIA | 15 | District | Total | \$55,963,348 | \$7,715,531 | \$58,460,114 | \$59,110,102 | \$61,090,712 | \$65,663,443 | \$59,579,752 |
| PENNSYLVANIA | 16 | ELIZABETHTOWN | ELIZABETHTOWN COLLEGE | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| PENNSYLVANIA | 16 | LANCASTER | FRANKLIN AND MARSHALL COLLEGE | \$195,895 | \$0 | \$0 | \$0 | \$278,490 | \$518,750 | \$290,049 |
| PENNSYLVANIA | 16 | LINCOLN UNIVERSITY | LINCOLN UNIVERSITY | \$1,068,096 | \$0 | \$851,675 | \$939,353 | \$0 | \$0 | \$0 |
| PENNSYLVANIA | 16 | District | Total | \$1,263,991 | \$0 | \$851,675 | \$939,353 | \$278,490 | \$518,750 | \$290,049 |
| PENNSYLVANIA | 17 | MAYFIELD | VITAL PROBES, INC. | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| PENNSYLVANIA | 17 | POCONO SUMMIT | Y-STRESS, INC. | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| PENNSYLVANIA | 17 | SCRANTON | COMMONWEALTH MEDICAL COLLEGE | \$838,026 | \$247,543 | \$599,892 | \$227,829 | \$0 | \$0 | \$0 |



NIH Awards to Domestic Organizations by State, Congressional District, City, and Organization
Fiscal Years 2009- 2015

PENNSYLVANIA

Source: Data drawn from DSAR publication files accessed January 21, 2016

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| State | District | City | Institution | FY 2009 | FY 2010 | FY 2011 | FY 2012 | FY 2013 | FY 2014 | FY 2015 |
|---------------------|--------------------|-----------------|--------------------------------------|------------------------|----------------------|------------------------|------------------------|------------------------|------------------------|------------------------|
| PENNSYLVANIA | 17 | SCRANTON | MICROCIRCULATORY SOCIETY, INC. | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| PENNSYLVANIA | 17 | SCRANTON | NORTHEAST REGIONAL CANCER INSTITUTE | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| PENNSYLVANIA | 17 | District | Total | \$838,026 | \$247,543 | \$599,892 | \$227,829 | \$0 | \$0 | \$0 |
| PENNSYLVANIA | 18 | BETHEL PARK | O'DONNELL CONSULTING ENGINEERS, INC. | \$149,631 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| PENNSYLVANIA | 18 | PITTSBURGH | ONCOLOGY NURSING SOCIETY | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| PENNSYLVANIA | 18 | WAYNESBURG | SEPARATION DESIGN GROUP, LLC | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| PENNSYLVANIA | 18 | District | Total | \$149,631 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| PENNSYLVANIA | STATE TOTAL | ALL | ALL | \$1,403,609,102 | \$284,695,395 | \$1,396,912,368 | \$1,428,933,070 | \$1,351,465,270 | \$1,486,760,570 | \$1,466,084,619 |