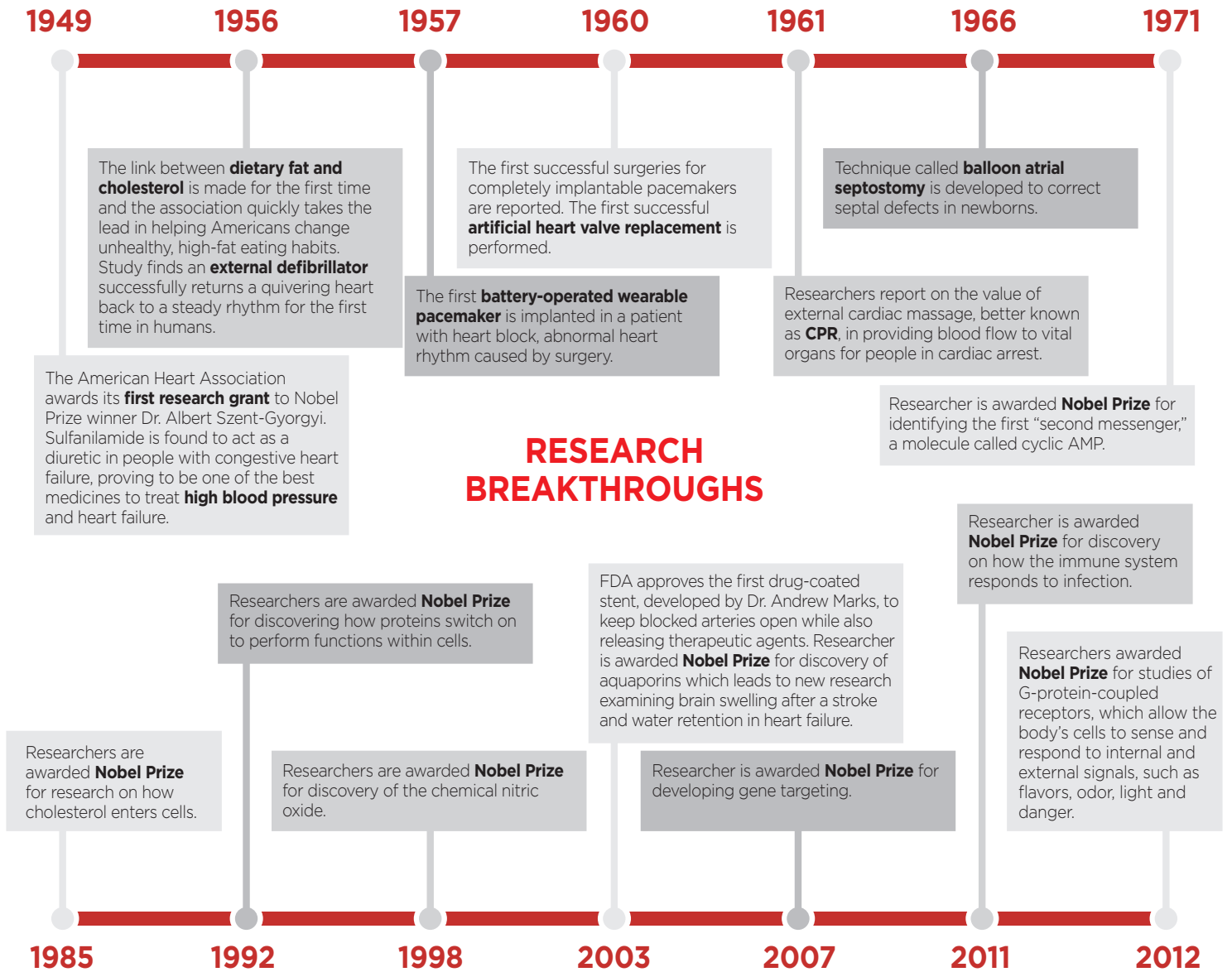




# Heart & Stroke Research



Since 1949, the American Heart Association and American Stroke Association have invested more than \$3.8 billion in heart disease and stroke research. Donors have funded lifesaving research that has contributed to breakthrough advances, including techniques and standards for CPR, the first artificial heart valve, implantable pacemakers, cholesterol inhibitors, microsurgery and drug-coated stents. In all, the American Heart Association has funded 13 Nobel Prize winners, nine of whom won for work funded by the association. Here's what donors have helped researchers accomplish so far.



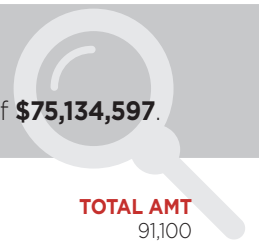
Visit [heart.org](http://heart.org) or call 1-800-AHA-USA1





## FOUNDERS AFFILIATE FUNDED RESEARCH

In 2015–2016, the American Heart Association and American Stroke Association are funding **320** research awards throughout the Founders Affiliate for a total value of **\$75,134,597**.



### NATIONWIDE OPPORTUNITIES

**Predoctoral Fellowship:** Helps doctoral students initiate careers in cardiovascular and stroke research.

**Target Audience:** PhD, MD students.  
**1–2 years at \$23,000 per year for a total of \$46,000**

**Postdoctoral Fellowship:** Provides training for and encourages pursuit of research careers.

**Target Audience:** PhD, MD not yet independent.  
**1–2 years on a sliding scale for a maximum annual award amount of \$42,000–\$55,300**

**Scientist Development Grant:** Helps promising beginning scientists move from completion of research training to independent investigators.

**Target Audience:** no more than 4 years since first faculty/staff appointment.  
**3 years at \$77,000/yr for a total of \$231,000**

**Grant in Aid:** Supports innovative, highly meritorious cardiovascular and stroke research projects from independent investigators.

**Target Audience:** All levels of faculty/staff members.  
**3 years at \$66,000/yr for a total of \$198,000**

**Mentored Clinical & Population Research Grant:** Encourages early career investigators to engage in high quality introductory and pilot clinical or population studies.

**Target Audience:** Early career health care professionals with a Masters, MD, DO, or PhD degree.  
**1–2 years at \$75,000/yr for a total of \$150,000.**

### FOUNDERS AFFILIATE OPPORTUNITIES\*

**Undergraduate Student Fellowship:** Allows college students to work in research laboratories under the supervision of experienced scientists.

**10 weeks during the summer with a \$5,000 stipend**

**Medical Student Fellowship:** Encourages medical students to consider a career in cardiovascular disease and work with established investigators.

**12 months with a \$22,000 stipend per year which includes 10% indirect cost**

\*Founders Affiliate specific research opportunities are open only to residents of ME, VT, NJ, MA, RI, CT, NY, NJ.



INSTITUTION	# OF AWARDS	TOTAL AMT
John B. Pierce Laboratory	1	91,100
University of Conn, Farmington	5	929,300
University of Conn, Storrs	3	846,440
Yale University	38	8,344,158
<b>CONNECTICUT TOTAL</b>	<b>47</b>	<b>\$10,210,998</b>
Beth Israel Deaconess Medical Center	15	3,767,531
Boston Children's Hospital	13	2,512,500
Boston College, Chestnut Hill	1	231,000
Boston Medical Center	2	901,000
Boston University Medical Campus	6	1,410,000
Boston University	1	87,600
Brigham & Women's Hospital	32	9,765,545
Dana Farber Cancer Institute	3	684,600
Harvard Medical School	4	361,000
Harvard Pilgrim Health Care	1	149,834
Harvard School of Public Health	6	891,810
Harvard University	1	46,000
Joslin Diabetes Center	1	231,000
Massachusetts General Hospital	25	8,179,908
Massachusetts General Hospital Cancer Center	1	345,000
Massachusetts Institute of Technology	3	786,000
Spaulding Rehabilitation Hospital	1	308,000
Tufts Medical Center	4	993,600
Tufts University, Boston	3	448,300
Tufts University, Medford	3	242,000
University of Massachusetts, Boston	1	46,000
University of Massachusetts, Med School	7	1,417,524
University of Massachusetts, Amherst	2	396,000
University of Massachusetts, Lowell	1	198,000
Worcester Polytechnic Institute	1	46,000
<b>MASSACHUSETTS TOTAL</b>	<b>138</b>	<b>\$34,485,752</b>
Maine Medical Center	2	244,000
<b>MAINE TOTAL</b>	<b>2</b>	<b>\$244,000</b>
Dartmouth College	1	308,000
<b>NEW HAMPSHIRE TOTAL</b>	<b>1</b>	<b>\$308,000</b>
Princeton University	2	92,000
Rutgers, State University of NJ	13	2,622,200
<b>NEW JERSEY TOTAL</b>	<b>19</b>	<b>\$2,714,200</b>
Albany Medical Center	4	1,232,000
Burke Medical Research Institute	1	94,600
Cornell University, Ithaca	3	711,800
New York Medical College	1	308,000
Rensselaer Polytechnic Institute	2	616,000
Research Foundation of SUNY	7	1,826,451
SUNY Upstate Medical University	3	552,000
University at Buffalo, SUNY	1	198,000
University of Rochester Medical Ctr	9	1,846,200
University at Rochester River Campus	1	46,000
Wadsworth Center, Albany	1	198,000
<b>NEW YORK STATE TOTAL</b>	<b>33</b>	<b>\$7,629,051</b>
Albert Einstein College of Medicine	11	1,673,600
Columbia University	15	2,703,400
Graduate Center, CUNY	1	46,000
Icahn School of Medicine at Mt. Sinai	14	5,721,434
Memorial Sloan Kettering	1	154,000
New York Blood Center	1	198,000
NY Institute of Technology	1	308,000
New York University	10	1,905,800
NYU Medical Center	3	336,300
SUNY Downstate Medical Center	2	244,000
SUNY, Stony Brook	2	403,800
The Feinstein Institute Medical Research	2	396,000
The Rockefeller University	3	918,600
Weill Medical College of Cornell University	4	832,800
Winthrop University Hospital	1	198,000
<b>NEW YORK CITY &amp; LONG ISLAND TOTAL</b>	<b>71</b>	<b>\$16,039,734</b>
Brown University	4	1,147,862
Rhode Island Hospital	6	1,693,000
<b>RHODE ISLAND TOTAL</b>	<b>10</b>	<b>\$2,840,862</b>
University of Vermont	3	662,000
<b>VERMONT TOTAL</b>	<b>3</b>	<b>\$662,000</b>
<b>GRAND TOTAL</b>	<b>320</b>	<b>\$75,134,597</b>